



Is Now Part of



**ON Semiconductor®**

To learn more about ON Semiconductor, please visit our website at  
[www.onsemi.com](http://www.onsemi.com)

Please note: As part of the Fairchild Semiconductor integration, some of the Fairchild orderable part numbers will need to change in order to meet ON Semiconductor's system requirements. Since the ON Semiconductor product management systems do not have the ability to manage part nomenclature that utilizes an underscore (\_), the underscore (\_) in the Fairchild part numbers will be changed to a dash (-). This document may contain device numbers with an underscore (\_). Please check the ON Semiconductor website to verify the updated device numbers. The most current and up-to-date ordering information can be found at [www.onsemi.com](http://www.onsemi.com). Please email any questions regarding the system integration to [Fairchild\\_questions@onsemi.com](mailto:Fairchild_questions@onsemi.com).

ON Semiconductor and the ON Semiconductor logo are trademarks of Semiconductor Components Industries, LLC dba ON Semiconductor or its subsidiaries in the United States and/or other countries. ON Semiconductor owns the rights to a number of patents, trademarks, copyrights, trade secrets, and other intellectual property. A listing of ON Semiconductor's product/patent coverage may be accessed at [www.onsemi.com/site/pdf/Patent-Marking.pdf](http://www.onsemi.com/site/pdf/Patent-Marking.pdf). ON Semiconductor reserves the right to make changes without further notice to any products herein. ON Semiconductor makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does ON Semiconductor assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. Buyer is responsible for its products and applications using ON Semiconductor products, including compliance with all laws, regulations and safety requirements or standards, regardless of any support or applications information provided by ON Semiconductor. "Typical" parameters which may be provided in ON Semiconductor data sheets and/or specifications can and do vary in different applications and actual performance may vary over time. All operating parameters, including "Typicals" must be validated for each customer application by customer's technical experts. ON Semiconductor does not convey any license under its patent rights nor the rights of others. ON Semiconductor products are not designed, intended, or authorized for use as a critical component in life support systems or any FDA Class 3 medical devices or medical devices with a same or similar classification in a foreign jurisdiction or any devices intended for implantation in the human body. Should Buyer purchase or use ON Semiconductor products for any such unintended or unauthorized application, Buyer shall indemnify and hold ON Semiconductor and its officers, employees, subsidiaries, affiliates, and distributors harmless against all claims, costs, damages, and expenses, and reasonable attorney fees arising out of, directly or indirectly, any claim of personal injury or death associated with such unintended or unauthorized use, even if such claim alleges that ON Semiconductor was negligent regarding the design or manufacture of the part. ON Semiconductor is an Equal Opportunity/Affirmative Action Employer. This literature is subject to all applicable copyright laws and is not for resale in any manner.

## NC7SZ373 TinyLogic® UHS D-Type Latch with 3-STATE Output

### General Description

The NC7SZ373 is a single positive edge-triggered D-type CMOS Latch with 3-STATE output from Fairchild's Ultra High Speed Series of TinyLogic® in the space saving SC70 6-lead package. The device is fabricated with advanced CMOS technology to achieve ultra high speed with high output drive while maintaining low static power dissipation over a very broad  $V_{CC}$  operating range. The device is specified to operate over the 1.65V to 5.5V range. The inputs and output are high impedance when  $V_{CC}$  is 0V. Inputs tolerate voltages up to 7V independent of  $V_{CC}$  operating voltage. The latch appears transparent to the data when Latch Enable (LE) is HIGH. When LE is LOW, the data that meets the setup time is latched. The output tolerates voltages above  $V_{CC}$  in the 3-STATE condition.

### Features

- Space saving SC70 6-lead package
- Ultra small MicroPak™ leadless package
- Ultra High Speed;  $t_{PD}$  2.6 ns Typ into 50 pF at 5V  $V_{CC}$
- High Output Drive;  $\pm 24$  mA at 3V  $V_{CC}$
- Broad  $V_{CC}$  Operating Range; 1.65V to 5.5V
- Matches the performance of LCX when operated at 3.3V  $V_{CC}$
- Power down high impedance inputs/output
- Overvoltage tolerant inputs facilitate 5V to 3V translation
- Patented noise/EMI reduction circuitry implemented

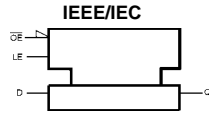
### Ordering Code:

Order Number	Package Number	Product Code Top Mark	Package Description	Supplied As
NC7SZ373P6X	MAA06A	Z73	6-Lead SC70, EIAJ SC88, 1.25mm Wide	3k Units on Tape and Reel
NC7SZ373L6X	MAC06A	D4	6-Lead MicroPak, 1.0mm Wide	5k Units on Tape and Reel

TinyLogic® is a registered trademark of Fairchild Semiconductor Corporation.  
MicroPak™ is a trademark of Fairchild Semiconductor Corporation.

NC7SZ373 TinyLogic® UHS D-Type Latch with 3-STATE Output

**Logic Symbol**



**Pin Descriptions**

Pin Names	Description
D	Data Input
LE	Latch Enable Input
$\overline{OE}$	Output Enable Input
Q	Latch Output

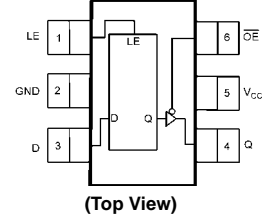
**Function Table**

Inputs			Output
LE	D	$\overline{OE}$	Q
H	L	L	L
H	H	L	H
L	X	L	$Q_{n-1}$
X	X	H	Z

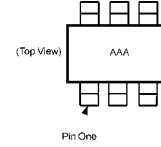
H = HIGH Logic Level    X = Immaterial  
 L = LOW Logic Level    Z = HIGH Impedance  
 $Q_{n-1}$  = Previous state prior to HIGH-to-LOW transition of latch enable

**Connection Diagrams**

**Pin Assignments for SC70**

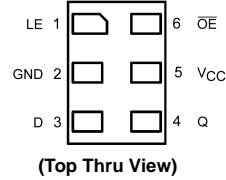


**Pin One Orientation Diagram**



AAA = Product Code Top Mark - see ordering code  
**Note:** Orientation of Top Mark determines Pin One location. Read the top product code mark left to right, Pin One is the lower left pin.(see diagram).

**Pad Assignments for MicroPak**



Absolute Maximum Ratings (Note 1)			Recommended Operating Conditions (Note 2)		
Supply Voltage ( $V_{CC}$ )	-0.5V to +7.0V		Power Supply	Operating ( $V_{CC}$ )	1.65V to 5.5V
DC Input Voltage ( $V_{IN}$ )	-0.5V to +7.0V		Data Retention		1.5V to 5.5V
DC Output Voltage ( $V_{OUT}$ )	-0.5V to +7.0V		Input Voltage ( $V_{IN}$ )		0V to 5.5V
DC Input Diode Current ( $I_{IK}$ )			Output Voltage ( $V_{OUT}$ )	Active State	0V to $V_{CC}$
$V_{IN} < 0V$	-50 mA		3-STATE		0V to 5.5V
DC Output Diode Current ( $I_{OK}$ )			Input Rise and Fall Time ( $t_r, t_f$ )	$V_{CC} = 1.8V, 2.5V \pm 0.2V$	0 to 20 ns/V
$V_{OUT} < 0V$	-50 mA			$V_{CC} = 3.3V \pm 0.3V$	0 to 10 ns/V
DC Output ( $I_{OUT}$ ) Source/Sink Current	$\pm 50$ mA			$V_{CC} = 5.5V \pm 0.5V$	0 to 5 ns/V
DC $V_{CC}/GND$ Current ( $I_{CC}/I_{GND}$ )	$\pm 50$ mA		Operating Temperature ( $T_A$ )		-40°C to +85°C
Storage Temperature Range ( $T_{STG}$ )	-65°C to +150°C		Thermal Resistance ( $\theta_{JA}$ )		350° C/W
Junction Temperature under Bias ( $T_J$ )	150°C				
Junction Lead Temperature ( $T_L$ )					
(Soldering, 10 seconds)	260°C				
Power Dissipation ( $P_D$ ) @+85°C	180 mW				

**Note 1:** The "Absolute Maximum Ratings": are those values beyond which the safety of the device cannot be guaranteed. The device should not be operated at these limits. The parametric values defined in the Electrical Characteristics tables are not guaranteed at the absolute maximum ratings. The "Recommended Operating Conditions" table will define the conditions for actual device operation.

**Note 2:** Unused inputs must be held HIGH or LOW. They may not float.

### DC Electrical Characteristics

Symbol	Parameter	$V_{CC}$ (V)	$T_A = +25^\circ C$			$T_A = -40^\circ C$ to $+85^\circ C$		Unit	Conditions	
			Min	Typ	Max	Min	Max			
$V_{IH}$	HIGH Level Control	1.65 to 1.95	0.75 $V_{CC}$			0.75 $V_{CC}$		V		
	Input Voltage	2.3 to 5.5	0.7 $V_{CC}$			0.7 $V_{CC}$				
$V_{IL}$	LOW Level Control	1.65 to 1.95	0.25 $V_{CC}$			0.25 $V_{CC}$		V		
	Input Voltage	2.3 to 5.5	0.3 $V_{CC}$			0.3 $V_{CC}$				
$V_{OH}$	HIGH Level Control	1.65	1.55	1.65	1.55		V	$V_{IN} = V_{IH}$	$I_{OH} = -100 \mu A$	
		1.8	1.7	1.8	1.7					
		2.3	2.2	2.3	2.2					
		3.0	2.9	3.0	2.9					
		4.5	4.4	4.5	4.4					
	Output Voltage	1.65	1.24	1.52	1.29			$I_{OH} = -4$ mA $I_{OH} = -8$ mA $I_{OH} = -16$ mA $I_{OH} = -24$ mA $I_{OH} = -32$ mA		
		2.3	1.9	2.15	1.9					
		3.0	2.4	2.8	2.4					
		3.0	2.3	2.68	2.3					
		4.5	3.8	4.2	3.8					
$V_{OL}$	LOW Level Control	1.65	0.0			0.0		V	$V_{IN} = V_{IL}$	$I_{OL} = 100 \mu A$
		1.8	0.0			0.1				
		2.3	0.0			0.1				
		3.0	0.0			0.1				
		4.5	0.0			0.1				
	Output Voltage	1.65	0.08			0.24			$I_{OL} = 4$ mA $I_{OL} = 8$ mA $I_{OL} = 16$ mA $I_{OL} = 24$ mA $I_{OL} = 32$ mA	
		2.3	0.10			0.3				
		3.0	0.15			0.4				
		3.0	0.22			0.55				
		4.5	0.22			0.55				
$I_{IN}$	Input Leakage Current	0 to 5.5	$\pm 0.1$			$\pm 1.0$		$\mu A$	$0 \leq V_{IN} \leq 5.5V$	
$I_{OZ}$	3-STATE Output Leakage	1.65 to 5.5	$\pm 0.5$			$\pm 5.0$		$\mu A$	$V_{IN} = V_{IL}$ or $V_{IH}$ $0 \leq V_{OUT} \leq 5.5V$	
$I_{OFF}$	Power-Off Leakage Current	0.0	1.0			10		$\mu A$	$V_{IN}$ or $V_{OUT} = 5.5V$	
$I_{CC}$	Quiescent Supply Current	1.65 to 5.5	1.0			10		$\mu A$	$V_{IN} = 5.5V, GND$	

AC Electrical Characteristics										
Symbol	Parameter	V <sub>CC</sub> (V)	T <sub>A</sub> = +25°C			T <sub>A</sub> = -40°C to +85°C		Units	Conditions	Figure Number
			Min	Typ	Max	Min	Max			
t <sub>PLH</sub> t <sub>PHL</sub>	Propagation Delay D to Q	1.65	2.0	9.0	15.0	2.0	16.0	ns	C <sub>L</sub> = 15 pF R <sub>D</sub> = 1 MΩ S <sub>1</sub> = Open	Figures 1, 3
		1.8	2.0	6.1	10.0	2.0	10.5			
		2.5 ± 0.2	1.5	3.6	6.5	1.6	6.8			
		3.3 ± 0.3	1.0	2.7	4.6	1.2	5.0			
		5.0 ± 0.5	1.0	2.0	3.4	1.0	3.7			
		3.3 ± 0.3	1.5	3.3	5.5	1.5	6.2		C <sub>L</sub> = 50 pF R <sub>D</sub> = 500Ω, S <sub>1</sub> = Open	Figures 1, 3
		5.0 ± 0.5	1.0	2.6	4.3	1.3	4.8			
t <sub>PLH</sub> t <sub>PHL</sub>	Propagation Delay LE to Q	1.65	2.0	9.0	1.45	2.0	15.0	ns	C <sub>L</sub> = 15 pF R <sub>D</sub> = 1 MΩ S <sub>1</sub> = Open	Figures 1, 3
		1.8	2.0	6.0	9.6	2.0	10.0			
		2.5 ± 0.2	1.8	3.5	6.1	1.5	6.6			
		3.3 ± 0.3	1.3	2.6	4.4	1.0	4.8			
		5.0 ± 0.5	1.0	2.0	3.2	0.8	3.5			
		3.3 ± 0.3	1.5	3.3	5.3	1.5	6.2		C <sub>L</sub> = 50 pF R <sub>D</sub> = 500Ω, S <sub>1</sub> = Open	Figures 1, 4
		5.0 ± 0.5	1.3	2.6	4.2	1.2	4.6			
t <sub>PZL</sub> t <sub>PZH</sub>	Output Enable Time	1.65	2.0	9.0	13.5	2.0	14.6	ns	C <sub>L</sub> = 50 pF, V <sub>I</sub> = 2x V <sub>CC</sub> R <sub>U</sub> , R <sub>D</sub> = 500Ω S <sub>1</sub> = GND for t <sub>PZH</sub> S <sub>1</sub> = V <sub>I</sub> for t <sub>PZL</sub>	Figures 1, 4
		1.8	2.0	6.0	9.0	2.0	9.5			
		2.5 ± 0.2	2.0	3.7	6.0	1.8	6.6			
		3.3 ± 0.3	1.5	2.8	5.0	1.4	5.3			
		5.0 ± 0.5	1.0	2.2	3.7	1.0	3.9			
t <sub>PLZ</sub> t <sub>PHZ</sub>	Output Disable Time	1.65	2.0	7.7	12.0	2.0	13.0	ns	C <sub>L</sub> = 50 pF, V <sub>I</sub> = 2x V <sub>CC</sub> R <sub>U</sub> , R <sub>D</sub> = 500Ω S <sub>1</sub> = GND for t <sub>PHZ</sub> S <sub>1</sub> = V <sub>I</sub> for t <sub>PLZ</sub>	Figures 1, 4
		1.8	2.0	5.1	8.0	2.0	8.5			
		2.5 ± 0.2	2.0	3.5	6.0	1.8	6.3			
		3.3 ± 0.3	1.5	2.8	4.5	1.4	4.7			
		5.0 ± 0.5	1.0	2.3	3.7	1.0	3.9			
t <sub>S</sub>	Setup Time, D to LE	2.5 ± 0.2				2.0		ns	C <sub>L</sub> = 50 pF R <sub>D</sub> = 500 Ω, S <sub>1</sub> = Open	Figures 1, 5
		3.3 ± 0.3				1.5				
		5.0 ± 0.5				1.5				
t <sub>H</sub>	Hold Time, D to LE	2.5 ± 0.2				1.5		ns	C <sub>L</sub> = 50 pF R <sub>D</sub> = 500 Ω, S <sub>1</sub> = Open	Figures 1, 5
		3.3 ± 0.3				1.5				
		5.0 ± 0.5				1.5				
t <sub>W</sub>	Pulse Width, LE	2.5 ± 0.2				3.0		ns	C <sub>L</sub> = 50 pF R <sub>D</sub> = 500 Ω, S <sub>1</sub> = Open	Figures 1, 5
		3.3 ± 0.3				3.0				
		5.0 ± 0.5				3.0				

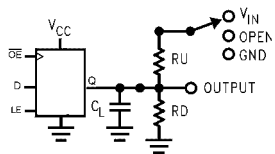
**Capacitance** (Note 3)

Symbol	Parameter	Typ	Max	Units	Conditions
C <sub>IN</sub>	Input Capacitance	3		pF	V <sub>CC</sub> = Open, V <sub>IN</sub> = 0V or V <sub>CC</sub>
C <sub>OUT</sub>	Output Capacitance	4		pF	V <sub>CC</sub> = 3.3V, V <sub>IN</sub> = 0V or V <sub>CC</sub>
C <sub>PD</sub>	Power Dissipation Capacitance (Note 4)	14 17		pF	V <sub>CC</sub> = 3.3V V <sub>CC</sub> = 5.0V

**Note 3:** T<sub>A</sub> = +25C, f = 1 MHz.

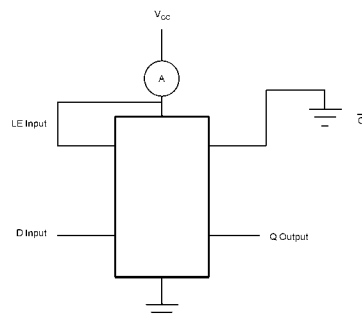
**Note 4:** C<sub>PD</sub> is defined as the value of the internal equivalent capacitance which is derived from dynamic operating current consumption (I<sub>CCD</sub>) at no output loading and operating at 50% duty cycle. (See Figure 2) C<sub>PD</sub> is related to I<sub>CCD</sub> dynamic operating current by the expression:  
I<sub>CCD</sub> = (C<sub>PD</sub>)(V<sub>CC</sub>)(f<sub>IN</sub>) + (I<sub>CC</sub>Static).

## AC Loading and Waveforms



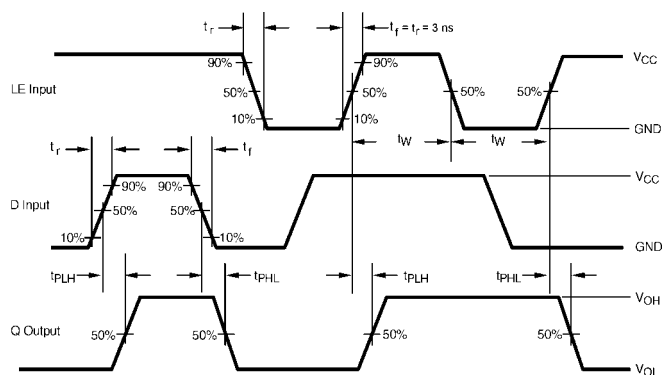
$C_L$  includes load and stray capacitance  
 Input PRR = 1.0 MHz,  $t_w = 500$  ns

**FIGURE 1. AC Test Circuit**

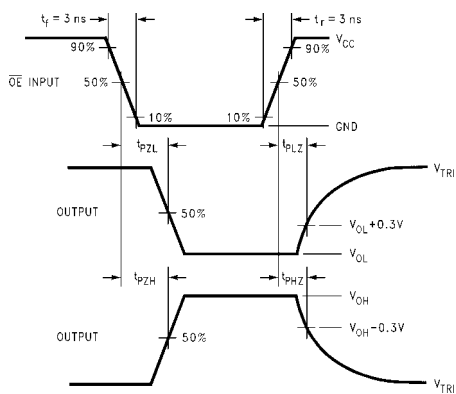


D Input = AC Waveform;  $t_r = t_f = 1.8$  ns;  
 D Input PRR = 10 MHz; Duty Cycle = 50%

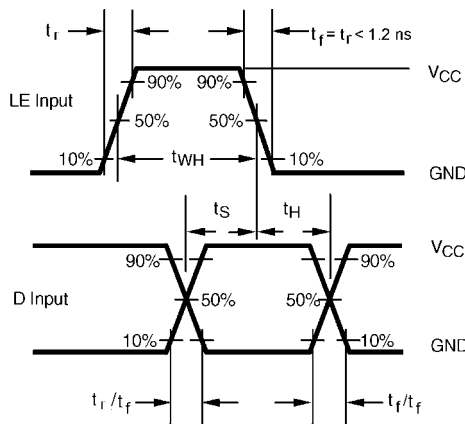
**FIGURE 2.  $I_{CCD}$  Test Circuit**



**FIGURE 3. AC Waveforms**



**FIGURE 4. AC Waveforms**



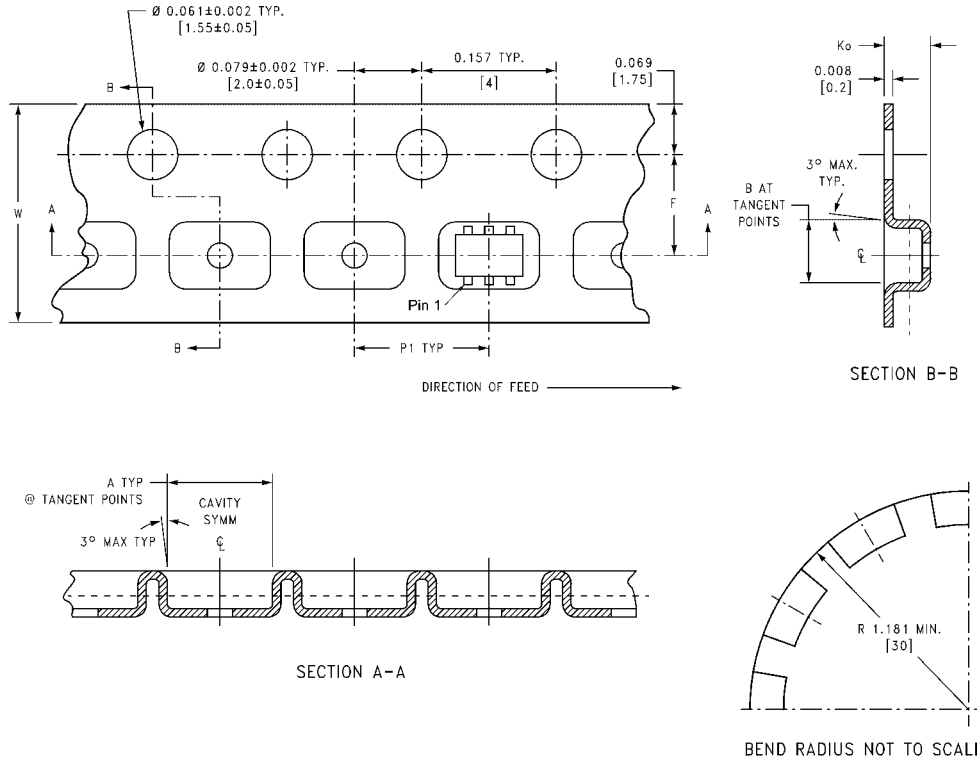
**FIGURE 5. AC Waveforms**

## Tape and Reel Specification

### TAPE FORMAT for SC70

Package Designator	Tape Section	Number Cavities	Cavity Status	Cover Tape Status
P6X	Leader (Start End)	125 (typ)	Empty	Sealed
	Carrier	3000	Filled	Sealed
	Trailer (Hub End)	75 (typ)	Empty	Sealed

### TAPE DIMENSIONS inches (millimeters)

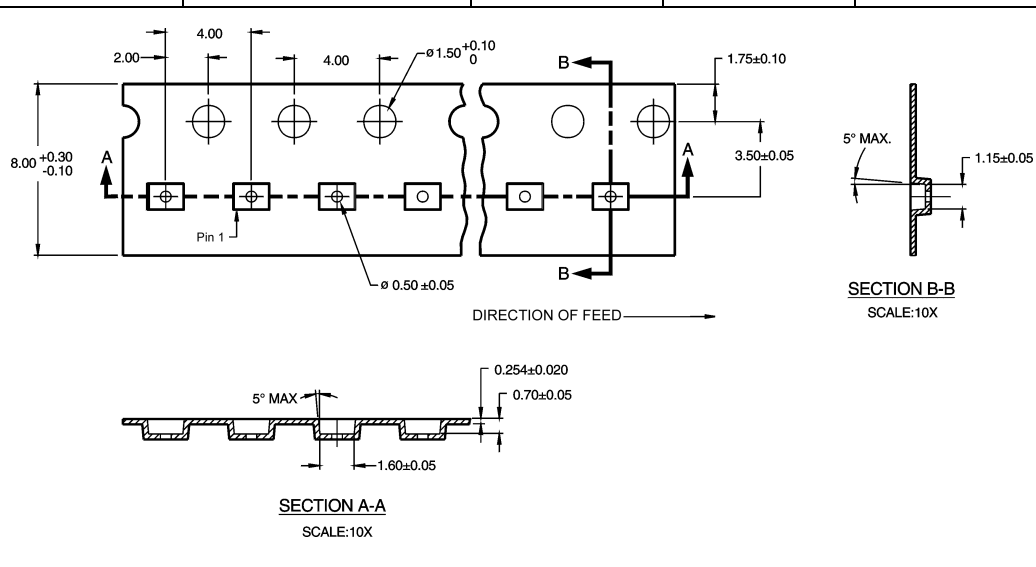


Package	Tape Size	DIM A	DIM B	DIM F	DIM $K_0$	DIM P1	DIM W
SC70-6	8 mm	0.093 (2.35)	0.096 (2.45)	$0.138 \pm 0.004$ (3.5 ± 0.10)	$0.053 \pm 0.004$ (1.35 ± 0.10)	0.157 (4)	$0.315 \pm 0.004$ (8 ± 0.1)

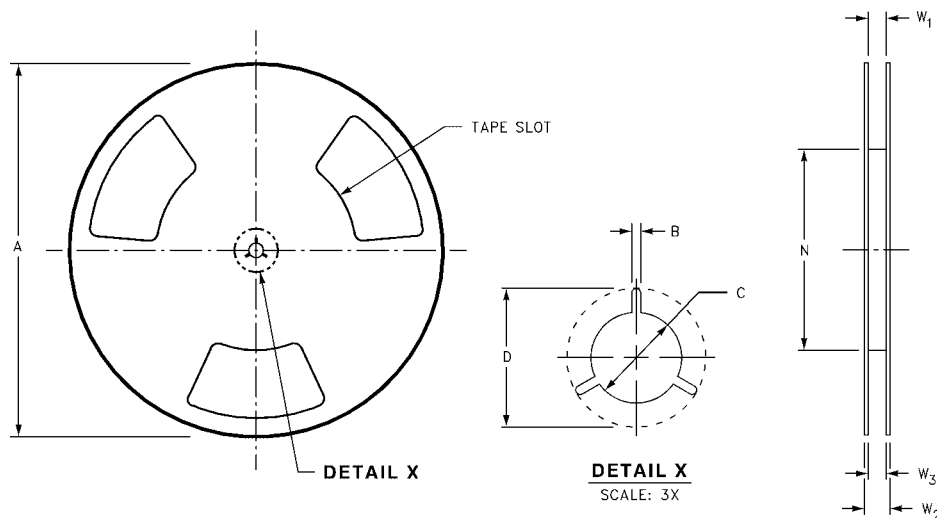
### Tape and Reel Specification (Continued)

#### TAPE FORMAT for MicroPak

Package Designator	Tape Section	Number Cavities	Cavity Status	Cover Tape Status
L6X	Leader (Start End)	125 (typ)	Empty	Sealed
	Carrier	3000	Filled	Sealed
	Trailer (Hub End)	75 (typ)	Empty	Sealed



#### REEL DIMENSIONS inches (millimeters)

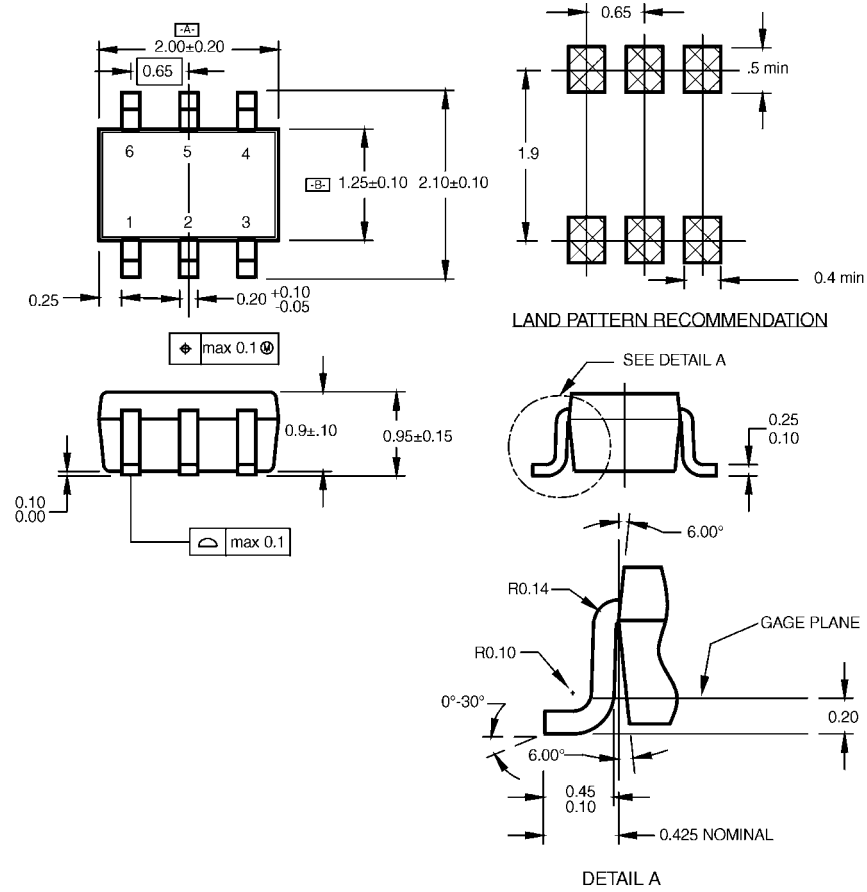


Tape Size	A	B	C	D	N	W1	W2	W3
8 mm	7.0 (177.8)	0.059 (1.50)	0.512 (13.00)	0.795 (20.20)	2.165 (55.00)	$0.331 + 0.059/-0.000$ ( $8.40 + 1.50/-0.00$ )	0.567 (14.40)	$W1 + 0.078/-0.039$ ( $W1 + 2.00/-1.00$ )



NC7SZ373

**Physical Dimensions** inches (millimeters) unless otherwise noted



NOTES:

- A. CONFORMS TO EIAJ REGISTERED OUTLINE DRAWING SC88.
- B. DIMENSIONS DO NOT INCLUDE BURRS OR MOLD FLASH.
- C. DIMENSIONS ARE IN MILLIMETERS.

MAA06ARevC

**6-Lead SC70, EIAJ SC88, 1.25mm Wide  
Package Number MAA06A**

**Physical Dimensions** inches (millimeters) unless otherwise noted (Continued)



- Notes:
1. JEDEC PACKAGE REGISTRATION IS ANTICIPATED
  2. DIMENSIONS ARE IN MILLIMETERS
  3. DRAWING CONFORMS TO ASME Y14.5M-1994

MAC06ARevB

**6-Lead MicroPak, 1.0mm Wide  
Package Number MAC06A**

Fairchild does not assume any responsibility for use of any circuitry described, no circuit patent licenses are implied and Fairchild reserves the right at any time without notice to change said circuitry and specifications.

**LIFE SUPPORT POLICY**

FAIRCHILD'S PRODUCTS ARE NOT AUTHORIZED FOR USE AS CRITICAL COMPONENTS IN LIFE SUPPORT DEVICES OR SYSTEMS WITHOUT THE EXPRESS WRITTEN APPROVAL OF THE PRESIDENT OF FAIRCHILD SEMICONDUCTOR CORPORATION. As used herein:

1. Life support devices or systems are devices or systems which, (a) are intended for surgical implant into the body, or (b) support or sustain life, and (c) whose failure to perform when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in a significant injury to the user.
2. A critical component in any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

[www.fairchildsemi.com](http://www.fairchildsemi.com)

ON Semiconductor and  are trademarks of Semiconductor Components Industries, LLC dba ON Semiconductor or its subsidiaries in the United States and/or other countries. ON Semiconductor owns the rights to a number of patents, trademarks, copyrights, trade secrets, and other intellectual property. A listing of ON Semiconductor's product/patent coverage may be accessed at [www.onsemi.com/site/pdf/Patent-Marking.pdf](http://www.onsemi.com/site/pdf/Patent-Marking.pdf). ON Semiconductor reserves the right to make changes without further notice to any products herein. ON Semiconductor makes no warranty, representation or guarantee regarding the suitability of its products for any particular purpose, nor does ON Semiconductor assume any liability arising out of the application or use of any product or circuit, and specifically disclaims any and all liability, including without limitation special, consequential or incidental damages. Buyer is responsible for its products and applications using ON Semiconductor products, including compliance with all laws, regulations and safety requirements or standards, regardless of any support or applications information provided by ON Semiconductor. "Typical" parameters which may be provided in ON Semiconductor data sheets and/or specifications can and do vary in different applications and actual performance may vary over time. All operating parameters, including "Typicals" must be validated for each customer application by customer's technical experts. ON Semiconductor does not convey any license under its patent rights nor the rights of others. ON Semiconductor products are not designed, intended, or authorized for use as a critical component in life support systems or any FDA Class 3 medical devices or medical devices with a same or similar classification in a foreign jurisdiction or any devices intended for implantation in the human body. Should Buyer purchase or use ON Semiconductor products for any such unintended or unauthorized application, Buyer shall indemnify and hold ON Semiconductor and its officers, employees, subsidiaries, affiliates, and distributors harmless against all claims, costs, damages, and expenses, and reasonable attorney fees arising out of, directly or indirectly, any claim of personal injury or death associated with such unintended or unauthorized use, even if such claim alleges that ON Semiconductor was negligent regarding the design or manufacture of the part. ON Semiconductor is an Equal Opportunity/Affirmative Action Employer. This literature is subject to all applicable copyright laws and is not for resale in any manner.

## PUBLICATION ORDERING INFORMATION

### LITERATURE FULFILLMENT:

Literature Distribution Center for ON Semiconductor  
19521 E. 32nd Pkwy, Aurora, Colorado 80011 USA  
**Phone:** 303-675-2175 or 800-344-3860 Toll Free USA/Canada  
**Fax:** 303-675-2176 or 800-344-3867 Toll Free USA/Canada  
**Email:** [orderlit@onsemi.com](mailto:orderlit@onsemi.com)

**N. American Technical Support:** 800-282-9855 Toll Free  
USA/Canada  
**Europe, Middle East and Africa Technical Support:**  
Phone: 421 33 790 2910  
**Japan Customer Focus Center**  
Phone: 81-3-5817-1050

**ON Semiconductor Website:** [www.onsemi.com](http://www.onsemi.com)  
**Order Literature:** <http://www.onsemi.com/orderlit>  
For additional information, please contact your local  
Sales Representative

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[ON Semiconductor:](#)

[NC7SZ373P6](#) [NC7SZ373P6X](#) [NC7SZ373L6X](#)

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)  
Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)