



Image may be representation.  
See specifications for product details.



## NC7SZ157P6X

Manufacturer Part Number	<b>NC7SZ157P6X</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-NC7SZ157P6X
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	<b>IC MULTIPLEXER 1 X 2:1 SC88</b>
Package	<b>6-TSSOP, SC-88, SOT-363</b>
Data sheet	NC7SZ157P6X.pdf
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

NC7SZ157P6X - onsemi.New Original in Stock. Download Linear Technology NC7SZ157P6X datasheet/specifications on AllelcoElec.com.  
Request a quote for NC7SZ157P6X, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

NC7SZ157P6X Tech Specifications

NC7SZ157P6X - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tape & Reel (TR)
Voltage Supply Source	Single Supply	Operating Temperature	-40°C ~ 85°C
Voltage - Supply	1.65V ~ 5.5V	Mounting Type	Surface Mount
Type	Multiplexer	Independent Circuits	1
Supplier Device Package	SC-88 (SC-70-6)	Current - Output High, Low	32mA, 32mA
Series	7SZ	Circuit	1 x 2:1
Package / Case	6-TSSOP, SC-88, SOT-363	Base Product Number	NC7SZ157

### Parts with Similar Specifications

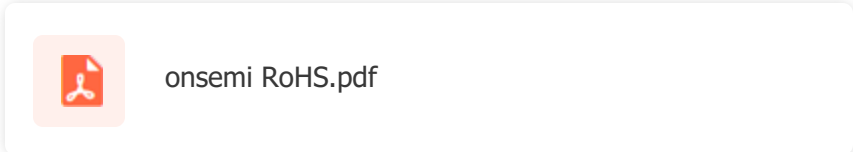
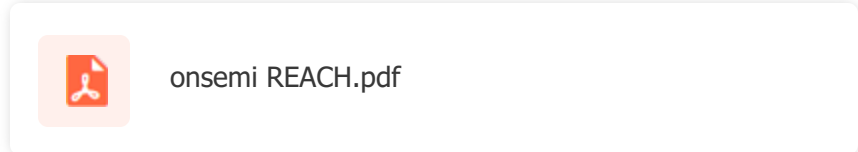
The three parts on the right have similar specifications to onsemi NC7SZ157P6X

Product Attribute				
Part Number	NC7SZ157P6X	NC7SZ157L6X	NC7SZ157FHX	NC7SZ14P5X-NL
Manufacturer	onsemi	onsemi	onsemi	Fairchild (onsemi)
Base Product Number	NC7SZ157	NC7SZ157	NC7SZ157	-
Supplier Device Package	SC-88 (SC-70-6)	6-MicroPak	6-MicroPak2™	-
Type	Multiplexer	Multiplexer	Multiplexer	-
Independent Circuits	1	1	1	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	-
Voltage Supply Source	Single Supply	Single Supply	Single Supply	-
Circuit	1 x 2:1	1 x 2:1	1 x 2:1	-
Current - Output High, Low	32mA, 32mA	32mA, 32mA	32mA, 32mA	-
Voltage - Supply	1.65V ~ 5.5V	1.65V ~ 5.5V	1.65V ~ 5.5V	-
Series	7SZ	7SZ	7SZ	-
Package / Case	6-TSSOP, SC-88, SOT-363	6-UFDNF	6-UFDNF	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-

### NC7SZ157P6X Datasheet PDF

Download NC7SZ157P6X pdf datasheets and onsemi documentation for NC7SZ157P6X - onsemi.

### Environmental Information



### Customers Also Interested in

#### Recommended Products



**NC7SZ14P5X-NL**  
Fairchild (onsemi)



**NC7SZ157P6**  
Fairchild (onsemi)



**NC7SZ15P6X**  
Fairchild (onsemi)



**NC7SZ14P5**  
Fairchild Semiconductor  
INVERTER, LVC/LCX/Z SERIES, 1 FU



**NC7SZ175L6X**  
onsemi  
IC FF D-TYPE SINGL 1BIT 6MICROPAK



**NC7SZ175L6X-F131**  
Fairchild (onsemi)



**NC7SZ14P6X**  
Fairchild (onsemi)



**NC7SZ14P5**  
onsemi  
IC INVERT SCHMITT 1CH 1IN SC70



**NC7SZ157P6X\_NL**  
Fairchild (onsemi)



**NC7SZ175P6X**  
onsemi  
IC FF D-TYPE SINGL 1BIT SC88



**NC7SZ14P5X**  
onsemi  
IC INVERT SCHMITT 1CH 1IN SC70



**NC7SZ14P5X\_NL**  
Fairchild (onsemi)



### NC7SZ157L6X

onsemi  
IC MULTIPLEXER 1 X 2:1  
6MICROPAK



### NC7SZ157FHX

onsemi  
IC MULTIPLEXER 1 X 2:1 6MICROPAK2



### NC7SZ175P6X

Fairchild Semiconductor  
D FLIP-FLOP, LVC/LCX/Z SERIES, 1



### NC7SZ175L6X-F113

Fairchild (onsemi)



### NC7SZ14M5X\_NL

Fairchild (onsemi)

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

### Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.




## Payment Support

The payment method can be chosen from the methods shown below:



Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -

 Efficient Supply Management  
 Cost-Saving Procurement  
 Fast Sourcing & Delivery

Contact us if you have any questions.

 Phone  
 +00852 9146 4856  
 Email  
 info@allelco.com

## Certifications & Memberships



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