

MC5616



Microsemi

DIODE FAST REC S-PKG

Contains lead / RoHS non-compliant

Discrete Semiconductor Products

[MC5616.pdf](#)

Buy Now

In Stock

20 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$93.23
10 pcs	\$87.401
25 pcs	\$83.322
100 pcs	\$78.661

We can supply Microsemi MC5616, use the request quote form to request MC5616 price, Microsemi Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number MC5616. The price and lead time for MC5616 depending on the quantity required, availability and warehouse location.

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Forward (Vf) (Max) @ If:	6V @ 100mA
Voltage - DC Reverse (Vr) (Max):	3000V (3kV)
Supplier Device Package:	S, Axial
Speed:	Fast Recovery = 200mA (Io)
Series:	-
Reverse Recovery Time (trr):	300ns
Packaging:	Bulk
Package / Case:	S, Axial
Operating Temperature - Junction:	-65°C ~ 150°C
Mounting Type:	Through Hole
Diode Type:	Standard
Current - Reverse Leakage @ Vr:	1µA @ 3000V
Current - Average Rectified (Io):	570mA
Capacitance @ Vr, F:	-

Related products



MC54123I

in stock

[ABOV](#)

RFQ



MC56F1024

[FREESCAL](#)

RFQ



MC56F8006DEMO

DEMO BOARD FOR MC56F8006

[NXP USA Inc.](#)

RFQ



MC54LS393/BCAJC

[MOT](#)

RFQ



MC54F174J

in stock

[MOT](#)

RFQ



MC56F8000RM

in stock

[FREESCALE](#)

RFQ



MC56F8006DEMO-T

BOARD DEMO FOR MC56F8006 DSP

[NXP USA Inc.](#)

RFQ



MC51MM256CLK

[FREESCALE](#)

RFQ



MC56F8002VWL

IC MCU 16BIT 12KB FLASH 28SOIC

[NXP USA Inc.](#)

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MC54LS00/BCBJC

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Guess You May Looking For

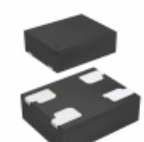


SIT1602BC-71-33S-50.000000D

-20 TO 70C, 2016, 20PPM, 3.3V, 5

[SITIME](#)

RFQ

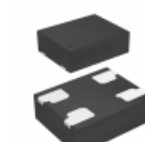


SIT1602BC-12-28E-14.000000E

-20 TO 70C, 2520, 25PPM, 2.8V, 1

[SITIME](#)

RFQ

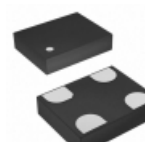


SIT1602BC-11-25N-3.570000E

-20 TO 70C, 2520, 20PPM, 2.5V, 3

[SITIME](#)

RFQ



SIT1602BC-21-28S-32.768000E

-20 TO 70C, 3225, 20PPM, 2.8V, 3

[SITIME](#)

RFQ



SIT1602BI-72-18S-32.768000E

-40 TO 85C, 2016, 25PPM, 1.8V, 3

[SITIME](#)

RFQ



SIT1602BC-32-30N-66.000000T

-20 TO 70C, 5032, 25PPM, 3.0V, 6

[SITIME](#)

RFQ



SIT1602BC-81-25S-12.000000T

-20 TO 70C, 7050, 20PPM, 2.5V, 1

[SITIME](#)

RFQ

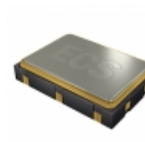


SIT1602BI-31-18N-27.000000T

-40 TO 85C, 5032, 20PPM, 1.8V, 2

[SITIME](#)

RFQ

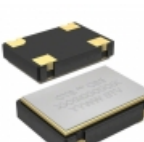


ECS-3225S33-160-EN-TR

OSC XO 16.0MHZ 3.3V HCMOS SMD

[ECS Inc.](#)

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CB3LV-2C-48M0000

OSC XO 48.000MHZ HCMOS TTL SMD

[CTS-Frequency Controls](#)

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