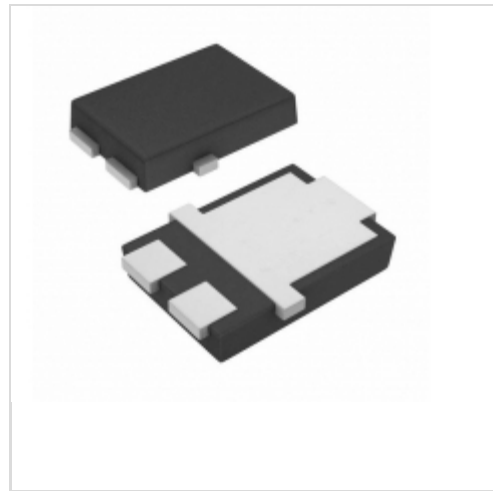


VS-6ESH01HM3/87A



Vishay / Semiconductor - Diodes Division

DIODE GEN PURP 100V 6A TO277A

Lead free / RoHS Compliant

Discrete Semiconductor Products

[VS-6ESH01HM3/87A.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#VS-6ESH01HM3/87A is available, see description of VS-6ESH01HM3/87A as below .

use the request quote form to request VS-6ESH01HM3/87A price and lead time. Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for VS-6ESH01HM3/87A depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

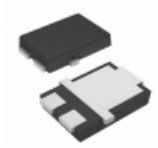
5

receive the goods

Specifications

Voltage - Forward (Vf) (Max) @ If:	940mV @ 6A
Voltage - DC Reverse (Vr) (Max):	100V
Supplier Device Package:	TO-277A (SMPC)
Speed:	Fast Recovery = 200mA (Io)
Series:	Automotive, AEC-Q101, FRED Pt®
Reverse Recovery Time (trr):	22ns
Packaging:	Tape & Reel (TR)
Package / Case:	TO-277, 3-PowerDFN
Operating Temperature - Junction:	-65°C ~ 175°C
Mounting Type:	Surface Mount
Diode Type:	Standard
Current - Reverse Leakage @ Vr:	2µA @ 100V
Current - Average Rectified (Io):	6A
Capacitance @ Vr, F:	-

Related products

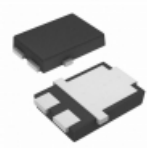


VS-6ESH01-M3/86A

DIODE 100V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ



VS-6ESH02-M3/87A

DIODE GEN PURP 200V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ

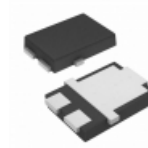


VS-6CWT04FNTRR

DIODE SCHOTTKY 45V 3A DPAK

[Vishay Semiconductor Diodes Division](#)

RFQ

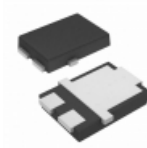


VS-6ESH02-M3/86A

DIODE 200V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ

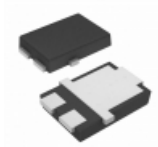


VS-6ESH02HM3/87A

DIODE GEN PURP 200V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ

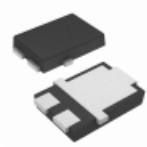


VS-6ESH01-M3/87A

DIODE GEN PURP 100V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ

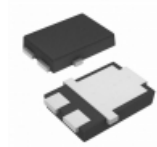


VS-6ESH06-M3/86A

DIODE 600V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ

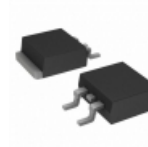


VS-6ESH01HM3/86A

DIODE 100V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ

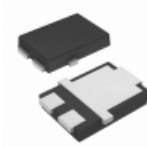


VS-6CWT04FN

DIODE SCHOTTKY 45V 3A DPAK

[Vishay Semiconductor Diodes Division](#)

RFQ



VS-6ESH02HM3/86A

DIODE 200V 6A TO277A

[Vishay Semiconductor Diodes Division](#)

RFQ

Guess You May Looking For



SIT1602BC-73-25N-33.333000E

-20 TO 70C, 2016, 50PPM, 2.5V, 3

[SITIME](#)

RFQ



SIT1602BI-73-25N-33.330000E

-40 TO 85C, 2016, 50PPM, 2.5V, 3

[SITIME](#)

RFQ

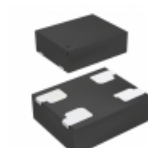


SIT1602BI-83-28S-62.500000T

-40 TO 85C, 7050, 50PPM, 2.8V, 6

[SITIME](#)

RFQ

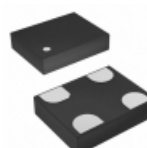


SIT1602BC-12-25N-8.192000D

-20 TO 70C, 2520, 25PPM, 2.5V, 8

[SITIME](#)

RFQ



SIT1602BC-22-33N-74.175824D

-20 TO 70C, 3225, 25PPM, 3.3V, 7

[SITIME](#)

RFQ

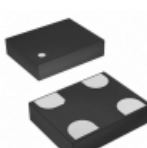


SIT1602BI-71-XXE-24.000000E

-40 TO 85C, 2016, 20PPM, 2.25V-3

[SITIME](#)

RFQ

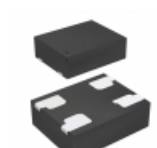


SIT1602BI-22-18N-10.000000D

-40 TO 85C, 3225, 25PPM, 1.8V, 1

[SITIME](#)

RFQ

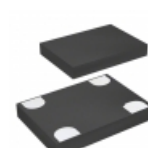


SIT1602BI-12-18E-12.000000E

OSC MEMS 12.0000MHZ LVCMOS SMD

[SITIME](#)

RFQ

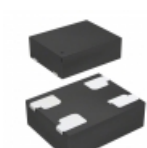


SIT1602BI-82-30S-66.660000T

-40 TO 85C, 7050, 25PPM, 3.0V, 6

[SITIME](#)

RFQ



SIT1602BC-13-XXE-74.176000G

-20 TO 70C, 2520, 50PPM, 2.25V-3

[SITIME](#)

RFQ