

**B540C-13-F**



**Diodes Incorporated**  
 DIODE SCHOTTKY 40V 5A SMC  
 Lead free / RoHS Compliant  
 Discrete Semiconductor Products

[B540C-13-F.pdf](#)

**Buy Now**

We can supply B540C-13-F, use the request quote form to request B540C-13-F price and lead time. Zeano 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 B540C-13-F. The price and lead time for B540C-13-F depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**

**0 pcs**  
 Minimum: 1  
 Multiples: 100  
 Manufacturer lead time 10 weeks

PRICE	
3000 pcs	\$0.188
6000 pcs	\$0.175
15000 pcs	\$0.163
30000 pcs	\$0.155

Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

Specifications

<b>Voltage - Forward (Vf) (Max) @ If:</b>	550mV @ 5A
<b>Voltage - DC Reverse (Vr) (Max):</b>	40V
<b>Supplier Device Package:</b>	SMC
<b>Speed:</b>	Fast Recovery = 200mA (Io)
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	DO-214AB, SMC
<b>Operating Temperature - Junction:</b>	-55°C ~ 125°C
<b>Mounting Type:</b>	Surface Mount
<b>Diode Type:</b>	Schottky
<b>Current - Reverse Leakage @ Vr:</b>	500µA @ 40V
<b>Current - Average Rectified (Io):</b>	5A
<b>Capacitance @ Vr, F:</b>	300pF @ 4V, 1MHz

Related products

**crydom**

**B542-2T**  
 MOD DIODE SCR 25A 240VAC .250"QC  
[Crydom Co.](#)

RFQ



**B540C**  
[LITEON](#)

RFQ



**B54100-A1820-J**  
[SM](#)

RFQ

**FUJITSU**

**B541P**  
 in stock  
[FUJ](#)

RFQ



**B540CQ-13-F**  
 DIODE SCHOTTKY 40V 5A SMC  
[Diodes Incorporated](#)

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**crydom**

**B542-2**  
 THYRISTOR MODULE  
[Crydom Co.](#)

RFQ

**crydom**

**B543-2T**  
 MOD DIODE SCR 25A 280VAC .250"QC  
[Crydom Co.](#)

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**B540C-F**  
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**B540C/SS54C**  
[MIC](#)

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**B540C-13**  
 DIODE SCHOTTKY 40V 5A SMC  
[Diodes Incorporated](#)

RFQ

Guess You May Looking For



**SIT1602BI-73-25N-14.000000D**  
 -40 TO 85C, 2016, 50PPM, 2.5V, 1  
[SITIME](#)

RFQ



**SIT1602AI-23-33S-27.000000D**  
 OSC XO 3.3V 27MHZ ST  
[SITIME](#)

RFQ



**SIT1602BI-83-28N-74.250000T**  
 -40 TO 85C, 7050, 50PPM, 2.8V, 7  
[SITIME](#)

RFQ



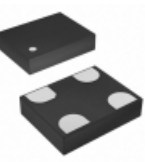
**SIT1602BI-33-18S-66.666000Y**  
 -40 TO 85C, 5032, 50PPM, 1.8V, 6  
[SITIME](#)

RFQ



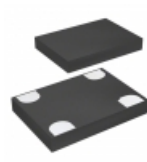
**SIT8008BI-13-33E-41.000000D**  
 OSC MEMS 41.0000MHZ LVCMOS SMD  
[SITIME](#)

RFQ



**SIT1602BC-21-18E-24.000000D**  
 -20 TO 70C, 3225, 20PPM, 1.8V, 2  
[SITIME](#)

RFQ



**SIT1602BC-82-XXE-37.500000T**  
 -20 TO 70C, 7050, 25PPM, 2.25V-3  
[SITIME](#)

RFQ



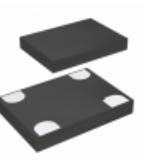
**SIT1602BI-12-28S-32.768000D**  
 -40 TO 85C, 2520, 25PPM, 2.8V, 3  
[SITIME](#)

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**SIT1602BI-31-28E-7.372800Y**  
 -40 TO 85C, 5032, 20PPM, 2.8V, 7  
[SITIME](#)

RFQ



**SIT1602BI-81-25S-18.432000Y**  
 -40 TO 85C, 7050, 20PPM, 2.5V, 1  
[SITIME](#)

RFQ