

CD1607-B140LLF Information


For Reference Only

Part Number [CD1607-B140LLF](#)
Manufacturer Bourns Inc.
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 1A 1607
Package SOD-123T
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


CD1607-B140LLF Specifications

Manufacturer Part Number	CD1607-B140LLF
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	SOD-123T
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	400mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 40V
Capacitance @ Vr, F	110pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123T
Supplier Device Package	1607
Operating Temperature - Junction	-55°C ~ 125°C

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CD1607-B140LLF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CD1607-B140LLF Payment Methods



CD1607-B140LLF Shipping Methods



If you have any question about CD1607-B140LLF, please do not hesitate to contact us!

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