



CD216A-B140LF Information



For Reference Only

Part Number CD216A-B140LF

Manufacturer Bourns Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 1A DO216AA

Package DO-216AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









CD216A-B140LF Specifications

Manufacturer Part Number	CD216A-B140LF
Manufacturer	Bourns Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-216AA
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500μA @ 40V
Capacitance @ Vr, F	60pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-216AA
Supplier Device Package	DO-216AA
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

CD216A-B140LF 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.

CD216A-B140LF Payment Methods





















CD216A-B140LF Shipping Methods













If you have any question about CD216A-B140LF, please do not hesitate to contact us!

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