



CDSER400 Information



For Reference Only

Part Number CDSER400

Manufacturer Comchip Technology

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 80V 100MA 0503

Package 0503 (1308 Metric)

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.









CDSER400 Specifications

Manufacturer Part Number	CDSER400
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
Category	
	Diodes - Rectifiers - Single
Package	0503 (1308 Metric)
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	1V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	100nA @ 80V
Capacitance @ Vr, F	3pF @ 0.5V, 1MHz
Mounting Type	Surface Mount
Package / Case	0503 (1308 Metric)
Supplier Device Package	0503/SOD-723F
Operating Temperature - Junction	125°C (Max)
	Report errors?

CDSER400 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.

CDSER400 Payment Methods



















CDSER400 Shipping Methods













If you have any question about CDSER400, please do not hesitate to contact us!

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