

CMPD5001S TR

CMPD5001S TR Information

www.helestwar.com	 CMPD5001S TR Central Semiconductor Corp Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE GEN PURP 120V 400MA SOT23 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



CMPD5001S TR Specifications

Manufacturer Part Number	CMPD5001S TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	120V
Current - Average Rectified (Io) (per Diode)	400mA
Voltage - Forward (Vf) (Max) @ If	1.25V @ 400mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	100nA @ 90V
Operating Temperature - Junction	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
	Report errors?

CMPD5001S TR 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CMPD5001S TR Payment Methods





If you have any question about CMPD5001S TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com