

IDD04SG60CXTMA1

IDD04SG60CXTMA1 Information



For Reference Only

Part Number IDD04SG60CXTMA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 600V 5.6A TO252-3 **Package** TO-252-3, DPak (2 Leads + Tab), SC-63

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.









IDD04SG60CXTMA1 Specifications

Manufacturer Part Number	IDD04SG60CXTMA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	thinQ!?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	5.6A
Voltage - Forward (Vf) (Max) @ If	2.3V @ 4A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	25μA @ 600V
Capacitance @ Vr, F	80pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	PG-TO252-3
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

IDD04SG60CXTMA1 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.

IDD04SG60CXTMA1 Payment Methods





















IDD04SG60CXTMA1 Shipping Methods













If you have any question about IDD04SG60CXTMA1, please do not hesitate to contact us!

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