



SIDC19D60SIC3 Information

Heisener.com

For Reference Only

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Part Number SIDC19D60SIC3

Manufacturer Infineon Technologies

Category

Package

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 600V 6A WAFER

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.









SIDC19D60SIC3 Specifications

Manufacturer Part Number	SIDC19D60SIC3
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Die
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	6A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 6A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	200μA @ 600V
Capacitance @ Vr, F	300pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Sawn on foil
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

SIDC19D60SIC3 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.

SIDC19D60SIC3 Payment Methods



















SIDC19D60SIC3 Shipping Methods













If you have any question about SIDC19D60SIC3, please do not hesitate to contact us!

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