

IDC08S60CEX1SA2 Information

Heisener.com

Part Number IDC08S60CEX1SA2 Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SIC 600V 8A SAWN WAFER

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









IDC08S60CEX1SA2 Specifications

Manufacturer Part Number	IDC08S60CEX1SA2
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Die
Series	thinQ!?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	8A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 8A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	100μA @ 600V
Capacitance @ Vr, F	310pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

IDC08S60CEX1SA2 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.

IDC08S60CEX1SA2 Payment Methods



















IDC08S60CEX1SA2 Shipping Methods













If you have any question about IDC08S60CEX1SA2, please do not hesitate to contact us!

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