



NXPSC08650Q Information

Heisener.com

Part Number NXPSC08650Q

Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 650V 8A TO220-2

Package TO-220-2

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.









NXPSC08650Q Specifications

Manufacturer Part Number	NXPSC08650Q
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 8A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	230μA @ 650V
Capacitance @ Vr, F	260pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	175°C (Max)
	Report errors?

NXPSC08650Q 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.

NXPSC08650Q Payment Methods



















NXPSC08650Q Shipping Methods













If you have any question about NXPSC08650Q, please do not hesitate to contact us!

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