

IDL02G65C5XUMA1

IDL02G65C5XUMA1 Information

Heisener.com

Part Number IDL02G65C5XUMA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 650V 2A VSON-4

Package 4-PowerTSFN

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
F-mail: salesdent@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.









IDL02G65C5XUMA1 Specifications

Manufacturer Part Number	IDL02G65C5XUMA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	4-PowerTSFN
Series	thinQ!?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	2A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 2A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	35μA @ 650V
Capacitance @ Vr, F	70pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	4-PowerTSFN
Supplier Device Package	PG-VSON-4
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

IDL02G65C5XUMA1 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.

IDL02G65C5XUMA1 Payment Methods



















IDL02G65C5XUMA1 Shipping Methods













If you have any question about IDL02G65C5XUMA1, please do not hesitate to contact us!

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