

IDH03G65C5XKSA2

IDH03G65C5XKSA2 Information

Heisener.com

Part Number IDH03G65C5XKSA2 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 650V 3A 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.









IDH03G65C5XKSA2 Specifications

Manufacturer Part Number	IDH03G65C5XKSA2
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	thinQ!?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	3A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 3A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	50μA @ 650V
Capacitance @ Vr, F	100pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	PG-TO220-2-1
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

IDH03G65C5XKSA2 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.

IDH03G65C5XKSA2 Payment Methods



















IDH03G65C5XKSA2 Shipping Methods













If you have any question about IDH03G65C5XKSA2, please do not hesitate to contact us!

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