

IDW20G65C5BXKSA1

IDW20G65C5BXKSA1 Information



For Reference Only

Part Number IDW20G65C5BXKSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE SCHOTTKY 650V 10A TO247-3

Package TO-247-3

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.









IDW20G65C5BXKSA1 Specifications

Manufacturer Part Number	IDW20G65C5BXKSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-247-3
Series	thinQ!?
Diode Configuration	1 Pair Common Cathode
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io) (per Diode)	10A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	180μA @ 650V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	PG-TO247-3
	Report errors?

IDW20G65C5BXKSA1 Guarantees



Ouality 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.

IDW20G65C5BXKSA1 Payment Methods





















IDW20G65C5BXKSA1 Shipping Methods













If you have any question about IDW20G65C5BXKSA1, please do not hesitate to contact us!

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