

IDW24G65C5BXKSA2

IDW24G65C5BXKSA2 Information

Contraction of the second seco	 IDW24G65C5BXKSA2 Infineon Technologies Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 650V 24A TO247-3 TO-247-3 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



IDW24G65C5BXKSA2 Specifications

Manufacturer Part Number	IDW24G65C5BXKSA2
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-3
Series	thinQ!?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	12A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 12A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	190µA @ 650V
Capacitance @ Vr, F	360pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	PG-TO247-3
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

IDW24G65C5BXKSA2 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.

S MoneyGram Alipay VISA

DISCOVER

IDW24G65C5BXKSA2 Payment Methods



IDW24G65C5BXKSA2 Shipping Methods



If you have any question about IDW24G65C5BXKSA2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com