



APT10SCD65K Information



For Reference Only

Part Number APT10SCD65K

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SILICON 650V 17A TO220

Package TO-220-2

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.









APT10SCD65K Specifications

Manufacturer Part Number	APT10SCD65K
Manufacturer	Microsemi Corporation
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)	17A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 10A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	200μA @ 650V
Capacitance @ Vr, F	300pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220 [K]
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

APT10SCD65K 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.

APT10SCD65K Payment Methods



















APT10SCD65K Shipping Methods













If you have any question about APT10SCD65K, please do not hesitate to contact us!

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