

APT40DQ120BG

APT40DQ120BG Information

M Ca Www.hels.com D	APT40DQ120BG Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 1.2KV 40A TO247 TO-247-2 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.



APT40DQ120BG Specifications

Manufacturer Part Number	APT40DQ120BG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	40A
Voltage - Forward (Vf) (Max) @ If	3.3V @ 40A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	350ns
Current - Reverse Leakage @ Vr	100µA @ 1200V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247 [B]
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

APT40DQ120BG 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

APT40DQ120BG Payment Methods



APT40DQ120BG Shipping Methods



If you have any question about APT40DQ120BG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com