

# APT30D40BG

### **APT30D40BG Information**

with heise terscom	 APT30D40BG Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 400V 30A TO247 TO-247-2 For the pricing/inventory/lead time, please contact	
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.



# **APT30D40BG Specifications**

Manufacturer Part Number	APT30D40BG
Manufacturer	
	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	32ns
Current - Reverse Leakage @ Vr	250µA @ 400V
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?

#### **APT30D40BG 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 SUARANTEE

#### **Service Guarantees**

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

#### **APT30D40BG Payment Methods**



# **APT30D40BG Shipping Methods**



If you have any question about APT30D40BG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com