











	<b>APT40DQ60BG</b>	
	<b>Manufacturer Part Number:</b>	APT40DQ60BG
	<b>Manufacturer/Brand:</b>	Microsemi
	<b>Part of Description:</b>	DIODE GEN PURP 600V 40A TO247
<b>Datasheets:</b>	 <a href="#">1.APT40DQ60BG.pdf</a>	
	 <a href="#">2.APT40DQ60BG.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 2575 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	APT40DQ60BG
Manufacturer	Microsemi
Description	DIODE GEN PURP 600V 40A TO247
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2575 pcs Stock
Series	-
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247 [B]
Diode Type	Standard
Current - Average Rectified (Io)	40A
Voltage - Forward (Vf) (Max) @ If	2.4V @ 40A
Current - Reverse Leakage @ Vr	25µA @ 600V
Voltage - DC Reverse (Vr) (Max)	600V
Speed	Fast Recovery = 200mA (Io)
Reverse Recovery Time (trr)	25ns
Operating Temperature - Junction	-55°C ~ 175°C
Capacitance @ Vr, F	-
Packaging	Tube






























APT40DQ60BG is New Original in Stock, Search APT40DQ60BG Datasheets, PDF, Inventory at Y-IC.com Online, Order APT40DQ60BG Microsemi with warrantied and confidence.  
RFQ APT40DQ60BG : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>APT40DQ120BCTG</b> Microsemi DIODE ARRAY GP 1200V 40A TO247</p>	 <p><b>APT40DQ120BG</b> Microsemi DIODE GEN PURP 1.2KV 40A TO247</p>	 <p><b>APT40GF120JRD</b> APT IGBT Modules</p>	 <p><b>APT40DS04HJ</b> Microsemi MOD DIODE 45V SOT-227</p>
 <p><b>APT40G100AN</b> APT APT40G100AN APT</p>	 <p><b>APT40DS10HJ</b> Microsemi MOD DIODE 100V SOT-227</p>	 <p><b>APT40DR160HJ</b> Microsemi POWER MODULE FULL BRIDGE SOT-227</p>	 <p><b>APT40DQ120B</b> APT APT40DQ120B APT</p>

### Hot Parts

More

 APT31N80JC3	 APT3216CGC	 APT3216QBC/D	 APT32F120J	 APT32M80J
 APT33GF120LRDQ2G	 APT34M120J	 APT34N80B2C3G	 APT35GA90B	 APT35GA90BD1G
 APT35GP120B2DQ2G	 APT35GP120JDF2	 APT35GP120JDX	 APT35SM70B	 APT37F50B
 APT38F50J	 APT38F80B2	 APT38M50J	 APT39F60J	 APT4035JVR
 APT40DC120HJ	 APT40DC60HJ	 APT40DQ120B	 APT40DQ120BG	 APT40DQ60BCTG
 APT40GF120JRD	 APT40GP60J	 APT40GP60LDF3	 APT40GT60BR	 APT40M35JVFR
 APT40M35JVR	 APT40M42JN	 APT40M70JVR	 APT40M75JN	 APT40M75JVR
 APT40N60JCU2	 APT40N60JCU3	 APT40SM120J	 APT40SM120S	 APT41F100J
 APT41M80B2	 APT44F80L	 APT44GA60B	 APT44H60J	 APT45GR65B2DU30
 APT45GR65S	 APT45M100J	 APT45M75JN	 APT47F60J	 APT47GA90JD40

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