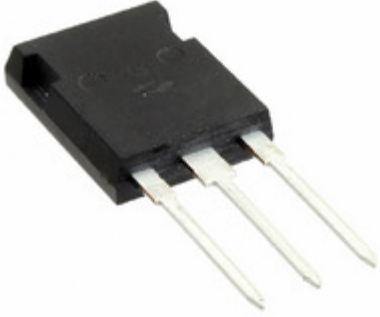










	<h2 style="color: red;">APT36GA60B</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APT36GA60B</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IGBT 600V 65A 290W TO-247
<b>Datasheets:</b>	 <a href="#">APT36GA60B.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2529 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">APT36GA60B</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 600V 65A 290W TO-247
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	2529 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 20A
Test Condition	400V, 20A, 10 Ohm, 15V
Td (on/off) @ 25°C	16ns/122ns
Switching Energy	307µJ (on), 254µJ (off)
Supplier Device Package	TO-247 [B]
Series	POWER MOS 8™
Power - Max	290W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	PT
Gate Charge	102nC
Current - Collector Pulsed (Icm)	109A
Current - Collector (Ic) (Max)	65A

### You May Be Also Be interested

<p>In:</p>  <p><b>APT35GT120JU3</b> Microsemi Corporation IGBT 1200V 55A 260W SOT227</p>	 <p><b>APT35SM70B</b> Microsemi MOSFET N-CH 700V TO247</p>	 <p><b>APT37F50B</b> Microsemi Corporation MOSFET N-CH 500V 37A TO-247</p>	 <p><b>APT35SM70S</b> Microsemi MOSFET N-CH 700V D3PAK</p>
 <p><b>APT36N90BC3G</b> Microsemi Corporation MOSFET N-CH 900V 36A TO-247</p>	 <p><b>APT37M100B2</b> Microsemi Corporation MOSFET N-CH 1000V 37A T-MAX</p>	 <p><b>APT35GT120JU2</b> Microsemi Corporation IGBT 1200V 35A 260W SOT-227</p>	 <p><b>APT36GA60BD15</b> Microsemi Corporation IGBT 600V 65A 290W TO-247</p>

### APT36GA60B Related keyword

More

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<a href="#">APT36GA60B Electronic</a>	<a href="#">APT36GA60B Components</a>	<a href="#">APT36GA60B Distributor</a>	<a href="#">APT36GA60B Image</a>	<a href="#">APT36GA60B Part</a>
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