



**APTGF165A60D1G**

Manufacturer Part Number:	APTGF165A60D1G
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT NPT PHASE 600V 230A D1
Datasheets:	APTGF165A60D1G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of APTGF165A60D1G

Part Number	APTGF165A60D1G	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	D1	Mounting Type	Chassis Mount
Supplier Device Package	D1	Operating Temperature	-
Detailed Description	IGBT Module NPT Half Bridge 600V 230A 781W Chassis Mount D1	Power - Max	781W
Configuration	Half Bridge	Current - Collector (Ic) (Max)	230A
Voltage - Collector Emitter Breakdown (Max)	600V	Current - Collector Cutoff (Max)	250µA
IGBT Type	NPT	Vce(on) (Max) @ Vge, Ic	2.45V @ 15V, 200A
Input Capacitance (Cies) @ Vce	9nF @ 25V	Input	Standard
NTC Thermistor	No	Category	Discrete Semiconductor Products > Transistors - IGBTs - Modules
Description	IGBT NPT PHASE 600V 230A D1	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to APTGF165A60D1G

Microsemi APTGF165A60D1G	APTGF165A60D1G part	APTGF165A60D1G Price	APTGF165A60D1G Distributor
APTGF165A60D1G Technical	APTGF165A60D1G Stock	APTGF165A60D1G Inventory	APTGF165A60D1G Supplier
APTGF165A60D1G Online Order	APTGF165A60D1G Inquiry	APTGF165A60D1G Image	APTGF165A60D1G Picture
APTGF165A60D1G pdf	APTGF165A60D1G datasheet	APTGF165A60D1G data sheet	APTGF165A60D1G pdf datasheet
Download APTGF165A60D1G datasheet	Microsemi Manufacturer	Microsemi APTGF165A60D1G	Microsemi Analog Mixed Signal Group APTGF165A60D1G
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Microsemi Power Products Group APTGF165A60D1G	Microsemi SoC APTGF165A60D1G	Microsemi Commercial Components Group APTGF165A60D1G	Microsemi Corporation APTGF165A60D1G Microsemi Solutions Sdn Bhd. APTGF165A60D1G

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<p><b>APTGF180A60TG</b> Description: IGBT MODULE NPT PHASE LEG SP4 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF150H120G</b> Description: IGBT MODULE NPT FULL BRIDGE SP6 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF15H120T3G</b> Description: IGBT MODULE NPT FULL BRIDGE SP3 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>APTGF150A120TG</b> Description: POWER MOD IGBT 1200V 150A SP4 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF180DH60G</b> Description: POWER MODULE IGBT 600V 180A SP6 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF150DH120G</b> Description: IGBT MODULE NPT ASYM BRIDGE SP6 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF165SK60D1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF150SK120TG</b> Description: IGBT 1200V 200A 961W SP4 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF180SK60TG</b> Description: IGBT 600V 220A 833W SP4 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>APTGF150A120T3WG</b> Description: IGBT NPT PHASE 1200V 210A SP3 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF150DU120TG</b> Description: IGBT MODULE NPT DUAL 1200V SP4 Manufacturers: Microsemi In Stock: New original, 3 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF180SK60D3</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>APTGF100SK120TG</b> Description: IGBT 1200V 135A 568W SP4 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF165DA60D1G</b> Description: IGBT 600V 230A 730W D1 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF165SK60D1G</b> Description: IGBT 600V 230A 730W D1 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF180A60D3G</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF165DA60D1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF150A120T3AG</b> Description: POWER MOD IGBT NPT PHASE LEG SP3 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>APTGF180DU60TG</b> Description: IGBT MODULE NPT DUAL SP4 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF150A12TG</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF150DA120TG</b> Description: IGBT NPT BOOST CHOP 1200V SP4 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF180DA60D3</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF150A60T3AG</b> Description: MOD IGBT NPT 600V 230A SP3 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF15H120T1G</b> Description: IGBT MODULE NPT FULL BRIDGE SP1 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF180DA60D3G</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>APTGF180SK60D3G</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>APTGF15X120T3G</b> Description: IGBT MODULE NPT 3PH BRIDGE SP3 Manufacturers: Microsemi In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>
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