



**AOTF15B60D2**

Manufacturer Part Number:	AOTF15B60D2
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	IGBT 15A
Datasheets:	AOTF15B60D2(1).pdf AOTF15B60D2(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AOTF15B60D2 100% New Original 12000pcs in Stock, Find AOTF15B60D2 Price, Stock, datasheet at IC Components Ltd Online, buy AOTF15B60D2 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOTF15B60D2: [Info@IC-Components.com](mailto:Info@IC-Components.com)

























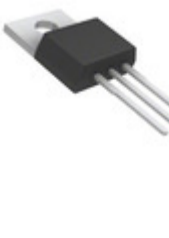





The specifications of AOTF15B60D2

Part Number	AOTF15B60D2	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	Alpha IGBT™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220-3F
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 600V 23A 42W Through Hole TO-220-3F
Input Type	Standard	Power - Max	42W
Reverse Recovery Time (trr)	105ns	Current - Collector (Ic) (Max)	23A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 10A	Current - Collector Pulsed (Icm)	40A
Switching Energy	260µJ (on), 70µJ (off)	Gate Charge	17.4nC
Td (on/off) @ 25°C	10ns/72ns	Test Condition	400V, 10A, 30 Ohm, 15V
Stock Quantity	12000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 15A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOTF15B60D2

Alpha and Omega Semiconductor, Inc. AOTF15B60D2	AOTF15B60D2 part	AOTF15B60D2 Price	AOTF15B60D2 Distributor
AOTF15B60D2 Technical	AOTF15B60D2 Stock	AOTF15B60D2 Inventory	AOTF15B60D2 Supplier
AOTF15B60D2 Online Order	AOTF15B60D2 Inquiry	AOTF15B60D2 Image	AOTF15B60D2 Picture
AOTF15B60D2 pdf	AOTF15B60D2 datasheet	AOTF15B60D2 data sheet	AOTF15B60D2 pdf datasheet
Download AOTF15B60D2 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOTF15B60D2	Alpha and Omega Semiconductor, Inc. AOTF15B60D2
Alpha & Omega Semiconductor AOTF15B60D2	Alpha & Omega Semiconductor Inc. AOTF15B60D2		

You May Be Also Be interested In:

 <b>AOTF20N40</b> Description: AOTF20N40 AOS TO-220F Manufacturers: AOS In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF18N65</b> Description: MOSFET N-CH 650V 18A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF12N60FD AOTF12N60</b> Description: AOTF12N60FD AOTF12N60 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AOTF20C60PL</b> Description: MOSFET N-CH 600V 20A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF15B60D</b> Description: IGBT 600V 30A 50W TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF12T60</b> Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AOTF20C60</b> Description: MOSFET N-CH 600V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF15S60L</b> Description: MOSFET N-CH 600V 15A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF12N60</b> Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AOTF20N60</b> Description: MOSFET N-CH 600V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF12N60FD</b> Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF12T60P</b> Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AOTF12N65</b> Description: MOSFET N-CH 650V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF15S65</b> Description: AOTF15S65 AOS TO-220F Manufacturers: AOS In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF12T50PL</b> Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <b>AOTF12T50P</b> Description: MOSFET N-CH 500V 12A TO-220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF14N50</b> Description: MOSFET N-CH 500V 14A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF14N50FD AOTF14N50</b> Description: AOTF14N50FD AOTF14N50 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AOTF15S60</b> Description: AOTF15S60 AOS TO-220F Manufacturers: AOS In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF14N50FD</b> Description: MOSFET N-CH 500V 14A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF1610L</b> Description: AOTF1610L AOS TO-220 Manufacturers: AOS In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AOTF15B65M1</b> Description: IGBT 650V 15A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF15B65M2</b> Description: IGBT 650V 15A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF20S60</b> Description: AOTF20S60 AOS TO-220F Manufacturers: AOS In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AOTF16N50</b> Description: MOSFET N-CH 500V 16A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF13N50</b> Description: MOSFET N-CH 500V 13A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AOTF12N60L</b> Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong