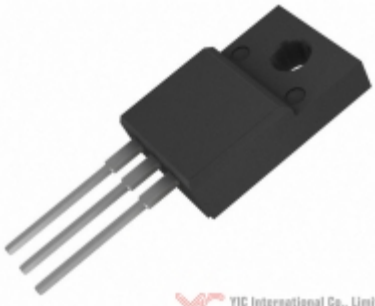





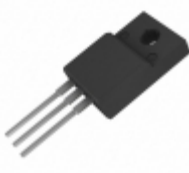





	<b>AOTF15B60D2</b>	
	<b>Manufacturer Part Number:</b>	AOTF15B60D2
	<b>Manufacturer/Brand:</b>	Alpha and Omega Semiconductor, Inc.
	<b>Part of Description:</b>	IGBT 15A
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 1.AOTF15B60D2.pdf  2.AOTF15B60D2.pdf
	<b>RoHs Status:</b>	 Lead free / RoHS Compliant
	<b>Stock Condition:</b>	New original, 12050 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	AOTF15B60D2
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IGBT 15A
Category	Discrete Semiconductor Products > Transistors - IGBTs
Part Status	12050 pcs Stock
Series	Alpha IGBT™
Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Power - Max	42W
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220-3F
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
Packaging	Tube



















































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 <p><b>AOTF15B65M1</b> Alpha and Omega Semiconductor, Inc. IGBT 650V 15A TO220</p>	 <p><b>AOTF15B65M2</b> Alpha and Omega Semiconductor, Inc. IGBT 650V 15A TO220</p>	 <p><b>AOTF15S60L</b> Alpha and Omega Semiconductor, Inc. MOSFET N-CH 600V 15A TO220F</p>	 <p><b>AOTF14N50FD AOTF14N50</b> AO/ AOTF14N50FD AOTF14N50 AO/</p>

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|  AOTF11N60   |  AOTF11N62   |  AOTF11N70  |  AOTF11S60   |  AOTF11S60L |
|  AOTF11S65   |  AOTF11T65P  |  AOTF12N30  |  AOTF12N50   |  AOTF12N60  |
|  AOTF12N60FD |  AOTF12N65   |  AOTF12T50P |  AOTF12T50PL |  AOTF12T60  |
|  AOTF12T60P  |  AOTF13N50   |  AOTF14N50  |  AOTF14N50FD |  AOTF15B60D |
|  AOTF15B65M1 |  AOTF15B65M2 |  AOTF15S60  |  AOTF15S60L  |  AOTF15S65  |
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|  AOTF260L    |  AOTF2610    |  AOTF2610L  |  AOTF2618    |  AOTF2618L  |

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