



AOTF15B65M1

Manufacturer Part Number:	AOTF15B65M1
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	IGBT 650V 15A TO220
Datasheets:	AOTF15B65M1(1).pdf AOTF15B65M1(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOTF15B65M1

Part Number	AOTF15B65M1	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	Alpha IGBT™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 650V 30A 36W Through Hole TO-220
Input Type	Standard	Power - Max	36W
Reverse Recovery Time (trr)	317ns	Current - Collector (Ic) (Max)	30A
Voltage - Collector Emitter Breakdown (Max)	650V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.15V @ 15V, 15A	Current - Collector Pulsed (Icm)	45A
Switching Energy	290µJ (on), 200µJ (off)	Gate Charge	32nC
Td (on/off) @ 25°C	15ns/94ns	Test Condition	400V, 15A, 20 Ohm, 15V
Other Names	785-1768	Stock Quantity	3800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 650V 15A TO220
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOTF15B65M1

Alpha and Omega Semiconductor, Inc. AOTF15B65M1	AOTF15B65M1 part	AOTF15B65M1 Price	AOTF15B65M1 Distributor
AOTF15B65M1 Technical	AOTF15B65M1 Stock	AOTF15B65M1 Inventory	AOTF15B65M1 Supplier
AOTF15B65M1 Online Order	AOTF15B65M1 Inquiry	AOTF15B65M1 Image	AOTF15B65M1 Picture
AOTF15B65M1 pdf	AOTF15B65M1 datasheet	AOTF15B65M1 data sheet	AOTF15B65M1 pdf datasheet
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Alpha & Omega Semiconductor AOTF15B65M1	Alpha & Omega Semiconductor Inc. AOTF15B65M1		

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 AOTF20N40 Description: AOTF20N40 AOS TO-220F Manufacturers: AOS In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF15B60D2 Description: IGBT 15A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12T60P Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOTF20S60L Description: MOSFET N-CH 600V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12T50PL Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF14N50FD Description: MOSFET N-CH 500V 14A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOTF20N60 Description: MOSFET N-CH 600V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF14N50FD AOTF14N50 Description: AOTF14N50FD AOTF14N50 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF15B60D Description: IGBT 600V 30A 50W TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOTF12N60L Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12T50P AOTF12T50 Description: AOTF12T50P AOTF12T50 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 5800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12N60FD AOTF12N60 Description: AOTF12N60FD AOTF12N60 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOTF1610L Description: AOTF1610L AOS TO-220 Manufacturers: AOS In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF20C60P AOTF20C60 Description: AOTF20C60P AOTF20C60 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12N65 Description: MOSFET N-CH 650V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOTF20C60PL Description: MOSFET N-CH 600V 20A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF20A60 Description: AOTF20A60 AOS TO-220F Manufacturers: AOS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF15S60L Description: MOSFET N-CH 600V 15A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 11000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOTF18N65 Description: MOSFET N-CH 650V 18A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12T50P 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="button" value="RFQ"/>	 AOTF20C60 Description: MOSFET N-CH 600V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOTF15B65M2 Description: IGBT 650V 15A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF15S65 Description: AOTF15S65 AOS TO-220F Manufacturers: AOS In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF14N50 Description: MOSFET N-CH 500V 14A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 AOTF16N50 Description: MOSFET N-CH 500V 16A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12T60 Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF12N60FD Description: MOSFET N-CH 600V 12A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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