

AOTF10B65M1	
Part Number	AOTF10B65M1
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IGBT 650V 10A TO220
Quantity Available	500 pcs in stock
Datasheets	
AOTF10B65M1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AOTF10B65M1

Manufacturer Part Number	AOTF10B65M1	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	IGBT 650V 10A TO220
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	650V	Vce(on) (Max) @ Vge, Ic	2V @ 15V, 10A
Test Condition	400V, 10A, 30 Ohm, 15V	Td (on/off) @ 25°C	12ns/91ns
Switching Energy	180µJ (on), 130µJ (off)	Supplier Device Package	TO-220
Series	Alpha IGBT™	Reverse Recovery Time (trr)	263ns
Power - Max	30W	Packaging	Tube
Package / Case	TO-220-3	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Input Type	Standard
IGBT Type	-	Gate Charge	24nC
Current - Collector Pulsed (Icm)	30A	Current - Collector (Ic) (Max)	20A

AOTF10B65M1 500pcs New and Original in Stock, Find AOTF10B65M1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOTF10B65M1 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOTF10B65M1 : Info@Ariat-Tech.com

Related parts for AOTF10B65M1

Image	Part Number	Description	Manufacturer	Quantity
	AOTF10N62	AOTF10N62 AO	AO	48 pcs
	AOT9N90	AOT9N90 AOS	AOS	1278 pcs
	AOTF10N60L_002	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT9N65	AOT9N65 AOS	AOS	948 pcs
	AOTF10N60	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	18500 pcs
	AOTF10N60_003	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs
	AOTF10B60D2	IGBT 600V 10A TO-220F	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOTF10B60D	IGBT 600V 20A 42W TO220F	Alpha & Omega Semiconductor Inc.	620 pcs
	AOTF10N60FD	AOTF10N60FD AOS	AOS	542 pcs
	AOTF10N65	MOSFET N-CH 650V 10A TO220F	Alpha & Omega Semiconductor Inc.	32000 pcs
	AOTF10N60_006	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT8N80L_001	MOSFET N-CH 800V 7.4A TO220	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT9N50	MOSFET N-CH 500V 9A TO-220	Alpha & Omega Semiconductor Inc.	32500 pcs
	AOT9N70	MOSFET N-CH 700V 9A TO220	Alpha & Omega Semiconductor Inc.	18500 pcs
	AOT9N40	MOSFET N-CH 400V 8A TO220	Alpha and Omega Semiconductor, Inc.	32365 pcs
	AOTF10B60D2 AOTF10B60D	AOTF10B60D2 AOTF10B60D AO/	AO/	5999 pcs
	AOTF10N50FD	MOSFET N-CH 500V 10A TO220F	Alpha & Omega Semiconductor Inc.	45000 pcs
	AOT9N40L	AOT9N40L Alpha & Omega Semiconductor Inc.	Alpha & Omega Semiconductor Inc.	32363 pcs
	AOTF10B65M2	IGBT 650V 10A TO220	Alpha & Omega Semiconductor Inc.	310 pcs
	AOTF10N50FD_001	MOSFET N-CH 500V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs

AOTF10B65M1 Stock	AOTF10B65M1 Price	AOTF10B65M1 Electronics	AOTF10B65M1 Components
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