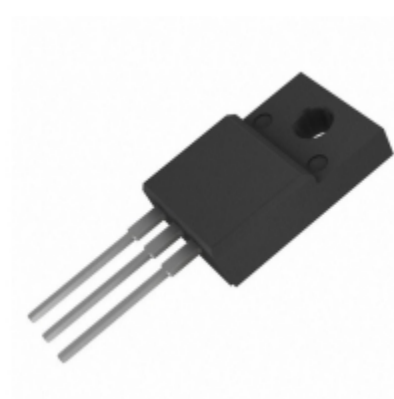


AOTF10B60D2	
Part Number	AOTF10B60D2
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IGBT 600V 10A TO-220F
Quantity Available	500 pcs in stock
Datasheets	AOTF10B60D2.pdf
AOTF10B60D2 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AOTF10B60D2			
Manufacturer Part Number	AOTF10B60D2	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	IGBT 600V 10A TO-220F
Package / Case		Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 5A
Test Condition	400V, 5A, 60 Ohm, 15V	Td (on/off) @ 25°C	12ns/83ns
Switching Energy	140µJ (on), 40µJ (off)	Supplier Device Package	TO-220F
Series	Alpha IGBT™	Reverse Recovery Time (trr)	98ns
Power - Max	31.2W	Package / Case	TO-220-3 Full Pack
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Standard	IGBT Type	-
Gate Charge	9.4nC	Detailed Description	IGBT 600V 23A 31.2W Through Hole TO-220F
Current - Collector Pulsed (Icm)	20A	Current - Collector (Ic) (Max)	23A

AOTF10B60D2 500pcs New and Original in Stock, Find AOTF10B60D2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOTF10B60D2 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOTF10B60D2 : Info@Ariat-Tech.com

Related parts for AOTF10B60D2				
Image	Part Number	Description	Manufacturer	Quantity
	AOT9N65	AOT9N65 AOS	AOS	948 pcs
	AOTF10B60D2 AOTF10B60D	AOTF10B60D2 AOTF10B60D AO/	AO/	5999 pcs
	AOT8N80L_001	MOSFET N-CH 800V 7.4A TO220	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT8N80L	MOSFET N-CH 800V 7.4A TO220	Alpha & Omega Semiconductor Inc.	32363 pcs
	AOTF10B65M1	IGBT 650V 10A TO220	Alpha & Omega Semiconductor Inc.	500 pcs
	AOTF10N60FD	AOTF10N60FD AOS	AOS	542 pcs
	AOT9N70	MOSFET N-CH 700V 9A TO220	Alpha & Omega Semiconductor Inc.	18500 pcs
	AOTF10B65M2	IGBT 650V 10A TO220	Alpha & Omega Semiconductor Inc.	310 pcs
	AOTF10N60_003	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT9N90	AOT9N90 AOS	AOS	1278 pcs
	AOT9N40	MOSFET N-CH 400V 8A TO220	Alpha and Omega Semiconductor, Inc.	32365 pcs
	AOTF10N60	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	18500 pcs
	AOT9N40L	AOT9N40L Alpha & Omega Semiconductor Inc.	Alpha & Omega Semiconductor Inc.	32363 pcs
	AOTF10N60L_002	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT9N50	MOSFET N-CH 500V 9A TO-220	Alpha & Omega Semiconductor Inc.	32500 pcs
	AOT8N80	AOT8N80 AOS	AOS	31500 pcs
	AOTF10N50FD	MOSFET N-CH 500V 10A TO220F	Alpha & Omega Semiconductor Inc.	45000 pcs
	AOTF10N60_006	MOSFET N-CH 600V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs
	AOTF10B60D	IGBT 600V 20A 42W TO220F	Alpha & Omega Semiconductor Inc.	620 pcs
	AOTF10N50FD_001	MOSFET N-CH 500V 10A TO220F	Alpha & Omega Semiconductor Inc.	500 pcs

AOTF10B60D2 Stock	AOTF10B60D2 Price	AOTF10B60D2 Electronics	AOTF10B60D2 Components
AOTF10B60D2 Inventory	AOTF10B60D2 Digikey	Supplier AOTF10B60D2	Order AOTF10B60D2 Online
Inquiry AOTF10B60D2	AOTF10B60D2 Image	AOTF10B60D2 Picture	AOTF10B60D2 PDF
AOTF10B60D2 Datasheet	Download AOTF10B60D2 Datasheet	Manufacturer Alpha and Omega Semiconductor, Inc.	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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