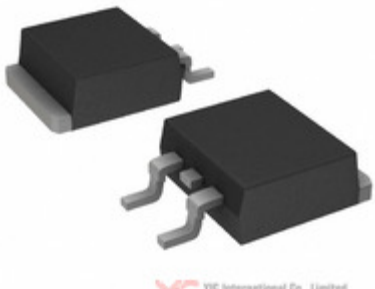



	<h2 style="text-align: center;">AOB5B60D</h2>	
	Manufacturer Part Number:	AOB5B60D
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	IGBT 600V 10A 82.4W TO263
	Datasheets:	1.AOB5B60D.pdf 2.AOB5B60D.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 495 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	AOB5B60D
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IGBT 600V 10A 82.4W TO263
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	495 pcs Stock
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-263 (D2Pak)
Series	Alpha IGBT™
Reverse Recovery Time (trr)	98ns
Power - Max	82.4W
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	-
Gate Charge	9.4nC
Current - Collector Pulsed (Icm)	20A
Current - Collector (Ic) (Max)	23A

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AOB5B60D Price	AOB5B60D Manufacturer	AOB5B60D Picture	AOB5B60D Stock	AOB5B60D Inventory
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