

Image may be representation. See specs for product details.

AOK30B60D1

Shipment Way:

	Manufacturer Part Number:	AOK30B60D1
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	IGBT 600V 60A 208W TO247
	Datasheets:	1.AOK30B60D1.pdf
	Datasiieetsi	2.AOK30B60D1.pdf
	RoHs Status:	RoHS Lead free / RoHS
	Stock Condition:	Compliant New original, 1362 pcs Stock Available.
	Ship From:	Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	AOK30B60D1
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	IGBT 600V 60A 208W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	1362 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 26A
Test Condition	400V, 30A, 10 Ohm, 15V
Td (on/off) @ 25°C	20ns/58ns
Switching Energy	1.1mJ (on), 240µJ (off)
Supplier Device Package	TO-247
Series	Alpha IGBT™
Reverse Recovery Time (trr)	120ns
Power - Max	208W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ∼ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	34nC
Current - Collector Pulsed (Icm)	96A
Current - Collector (Ic) (Max)	60A

You May Be Also Be interested





AOK30B65H1 AOS **AOS TO-247**



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AOK40B120H1 AOK40B120H1 AO/



AOS **AOS TO-247**



AOK30B135W1

Alpha & Omega Semiconductor IGBT 1350V 30A 170W TO247



AOK30B135W1 MOS

AO AO TO-247



AOK30B135D2

Alpha and Omega Semiconductor, IGBT 1350V 30A TO-247



AOK30B60D Alpha & Omega Semiconductor

IGBT 600V 60A 208W TO247

AOK30B60D1 Related keyword

AOK30B60D1 Alpha and Omega

Semiconductor, Inc.

AOK30B60D1 Price AOK30B60D1 New

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Alpha and Omega Semiconductor, Inc. AOK30B60D1

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