



AOK20B135D1 Information



For Reference Only

Part Number AOK20B135D1

Manufacturer Alpha & Omega Semiconductor Inc.

Category Discrete Semiconductor Products
Transistors - IGBTs - Single

Description IGBT 1350V 20A 340W TO-247

Package TO-247-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









AOK20B135D1 Specifications

Manufacturer Part Number	AOK20B135D1
Manufacturer	Alpha & Omega Semiconductor Inc.
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	Alpha IGBT?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	1350V
Current - Collector (Ic) (Max)	40A
Current - Collector Pulsed (Icm)	80A
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 20A
Power - Max	340W
Switching Energy	1.05mJ (off)
Input Type	Standard
Gate Charge	66nC
Td (on/off) @ 25°C	-/156ns
Test Condition	600V, 20A, 15 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247
	Report errors?

AOK20B135D1 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AOK20B135D1 Payment Methods





















AOK20B135D1 Shipping Methods













If you have any question about AOK20B135D1, please do not hesitate to contact us!

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