



AOB286L

Manufacturer Part Number:	AOB286L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 80V 13A TO263
Datasheets:	AOB286L(1).pdf AOB286L(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOB286L

Part Number	AOB286L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-263 (D ² Pak)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 80V 13A (Ta), 70A (Tc) 2.1W (Ta), 167W (Tc) Surface Mount TO-263 (D ² Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 167W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	80V	Current - Continuous Drain (Id) @ 25°C	13A (Ta), 70A (Tc)
Rds On (Max) @ Id, Vgs	5.7 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	3.3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	63nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3142pF @ 40V
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V	Vgs (Max)	±20V
Stock Quantity	32500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 80V 13A TO263	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOB286L

Alpha and Omega Semiconductor, Inc. AOB286L	AOB286L part	AOB286L Price	AOB286L Distributor
AOB286L Technical	AOB286L Stock	AOB286L Inventory	AOB286L Supplier
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