



AOT10N60L

Manufacturer Part Number:	AOT10N60L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CHANNEL 600V 10A TO220
Datasheets:	AOT10N60L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOT10N60L

Part Number	AOT10N60L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 10A (Tc) 250W (Tc) Through Hole TO-220
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	250W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	10A (Tc)
Rds On (Max) @ Id, Vgs	750 mOhm @ 5A, 10V	Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1600pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CHANNEL 600V 10A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOT10N60L

Alpha and Omega Semiconductor, Inc. AOT10N60L	AOT10N60L part	AOT10N60L Price	AOT10N60L Distributor
AOT10N60L Technical	AOT10N60L Stock	AOT10N60L Inventory	AOT10N60L Supplier
AOT10N60L Online Order	AOT10N60L Inquiry	AOT10N60L Image	AOT10N60L Picture
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