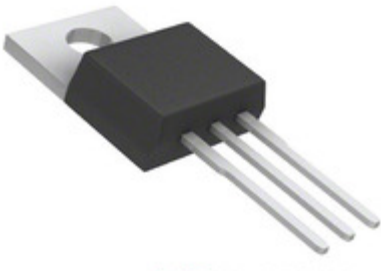

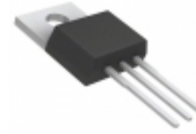
	<h2 style="color: red;">AOT280L</h2>	
	<b>Manufacturer Part Number:</b>	AOT280L
	<b>Manufacturer/Brand:</b>	Alpha and Omega Semiconductor, Inc.
	<b>Part of Description:</b>	MOSFET N-CH 80V 20.5A TO220
	<b>Datasheets:</b>	<a href="#">1.AOT280L.pdf</a> <a href="#">2.AOT280L.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 36009 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	AOT280L
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 80V 20.5A TO220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	36009 pcs Stock
Vgs(th) (Max) @ Id	3.4V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	-
Rds On (Max) @ Id, Vgs	2.7 mOhm @ 20A, 10V
Power Dissipation (Max)	2.1W (Ta), 333W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	11135pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	224nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	20.5A (Ta), 140A (Tc)

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