










	<h2 style="color: #E67E22;">AOD522P</h2>	
	Manufacturer Part Number:	AOD522P
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N-CH 30V 17A
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 AOD522P.pdf
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 88846 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	AOD522P
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 30V 17A
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	88846 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-252, (D-Pak)
Series	AlphaMOS
Rds On (Max) @ Id, Vgs	5.2 mOhm @ 20A, 10V
Power Dissipation (Max)	2.5W (Ta), 53W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1500pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	17A (Ta), 46A (Tc)

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