




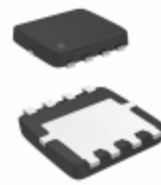
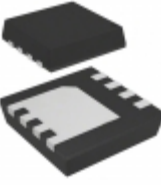

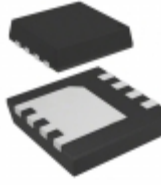
	<h2 style="color: red;">AON7522E</h2>	
	Manufacturer Part Number:	AON7522E
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N-CH 30V 21A 8DFN
<p>Image may be representation. See specs for product details.</p>	Datasheets:	1.AON7522E.pdf 2.AON7522E.pdf
	RoHs Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 47437 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	AON7522E
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 30V 21A 8DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	47437 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerSMD, Flat Leads
Supplier Device Package	8-DFN (3x3)
Power Dissipation (Max)	3.1W (Ta), 31W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	21A (Ta), 34A (Tc)
Rds On (Max) @ Id, Vgs	4 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	45nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1540pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

AON7522E is New Original in Stock, Search AON7522E Datasheets, PDF, Inventory at Y-IC.com Online, Order AON7522E Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AON7522E : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>AON7510 Alpha and Omega Semiconductor, Inc. MOSFET N-CH 30V 75A DFN</p>	 <p>AON7532E Alpha and Omega Semiconductor, Inc. MOSFET N-CH 30V 28A 8DFN</p>	 <p>AON7530 AOS AON7530 AOS</p>	 <p>AON7520 Alpha and Omega Semiconductor, Inc. MOSFET N-CH 30V 50A 8-DFN</p>

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Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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