









	<h2>AOU1N60</h2>
	<p><b>Manufacturer Part Number:</b> AOU1N60</p> <p><b>Manufacturer/Brand:</b> Alpha and Omega Semiconductor, Inc.</p> <p><b>Part of Description:</b> MOSFET N-CH 600V 1.3A TO251</p> <p><b>Datasheets:</b> <a href="#">1.AOU1N60.pdf</a> <a href="#">2.AOU1N60.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 71357 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	AOU1N60
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 600V 1.3A TO251
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	71357 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-251-3
Series	-
Rds On (Max) @ Id, Vgs	9 Ohm @ 650mA, 10V
Power Dissipation (Max)	45W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	160pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	8nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	1.3A (Tc)

AOU1N60 Electronic Components is 100% New Original from YIC Distributor, Search AOU1N60 Datasheets, PDF, Inventory at Y-IC.com Online, Order AOU1N60 Alpha and Omega Semiconductor, Inc. with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ AOU1N60 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>AOU2N60A</b> Alpha &amp; Omega Semiconductor Inc. MOSFET N-CH</p>	 <p><b>AOU3N50</b> Alpha &amp; Omega Semiconductor Inc. MOSFET N-CH 500V 2.8A IPAK</p>	 <p><b>AOU402</b> AOS AOS TO-251</p>	 <p><b>AOU2N60_001</b> Alpha &amp; Omega Semiconductor Inc. MOSFET N-CH 600V 2A TO251</p>
 <p><b>AOU3N60_001</b> Alpha &amp; Omega Semiconductor Inc. MOSFET N-CH 600V 2.5A IPAK</p>	 <p><b>AOU3N60</b> Alpha &amp; Omega Semiconductor Inc. MOSFET N-CH 600V 2.5A IPAK</p>	 <p><b>AOU401</b> AOS AOS TI251</p>	 <p><b>AOU2N60</b> Alpha &amp; Omega Semiconductor Inc. MOSFET N-CH 600V 2A TO251</p>

### Related Hot keyword

More

AOU1N60 Alpha and Omega Semiconductor, Inc.	AOU1N60 Data Sheet	AOU1N60 Datasheets	AOU1N60 PDF	Alpha and Omega Semiconductor, Inc. AOU1N60
AOU1N60 Electronic	AOU1N60 Components	AOU1N60 Distributor	AOU1N60 Image	AOU1N60 Part
AOU1N60 Price	AOU1N60 Manufacturer	AOU1N60 Picture	AOU1N60 Stock	AOU1N60 Inventory
AOU1N60 New	AOU1N60 Original	AOU1N60 Warranted	AOU1N60 RFQ	AOU1N60 Order Online

Contact us: [Info@Y-IC.com](mailto: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.

Copyright © 2019 YIC International Co., Limited