





	<h2 style="color: #E67E22;">FQU1N60CTU</h2>
	<p>Manufacturer Part Number: FQU1N60CTU</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 600V 1A IPAK</p> <p>Datasheets:  FQU1N60CTU.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 30575 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FQU1N60CTU
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 600V 1A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	30575 pcs Stock
Manufacturer Standard Lead Time	7 Weeks
Detailed Description	N-Channel 600V 1A (Tc) 2.5W (Ta), 28W (Tc) Through
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	I-PAK
Power Dissipation (Max)	2.5W (Ta), 28W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	1A (Tc)
Rds On (Max) @ Id, Vgs	11.5 Ohm @ 500mA, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	170pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FQU1N60CTU-ND



















































FQU1N60CTU is New Original in Stock, Search FQU1N60CTU Datasheets, PDF, Inventory at Y-IC.com Online, Order FQU1N60CTU AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ FQU1N60CTU : Info@Y-IC.com

You May Be Also Be interested In:

 <p>FQU1N60B FAIRCHILD FQU1N60B FAIRCHILD</p>	 <p>FQU1N60C FSC FQU1N60C FSC</p>	 <p>FQU1N80TU AMI Semiconductor / ON Semiconductor MOSFET N-CH 800V 1A IPAK</p>	 <p>FQU1N80 Original FQU1N80 Original</p>
 <p>FQU1N50TU Fairchild/ON Semiconductor MOSFET N-CH 500V 1.1A IPAK</p>	 <p>FQU1N60TU AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 1A IPAK</p>	 <p>FQU1N50TU AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 1.1A IPAK</p>	 <p>FQU1N60CTU Fairchild/ON Semiconductor MOSFET N-CH 600V 1A IPAK</p>

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 FQU10N20CTU	 FQU10N20CTU	 FQU10N20L	 FQU11P06	 FQU11P06TU
 FQU11P06TU	 FQU12N20	 FQU12N20L	 FQU12N20TU	 FQU12N20TU
 FQU13N06	 FQU13N06L	 FQU13N06LTU	 FQU13N06LTU	 FQU13N10
 FQU13N10L	 FQU13N10LTU	 FQU13N10LTU	 FQU17N08L	 FQU17P06
 FQU17P06TU	 FQU17P06TU	 FQU1N50C	 FQU1N60B	 FQU1N60C
 FQU1N60CTU	 FQU1N80TU	 FQU1N80TU	 FQU20N06	 FQU20N06L
 FQU20N06LTU	 FQU20N06LTU	 FQU2N50B	 FQU2N50BTU	 FQU2N50BTU
 FQU2N60/SSU2N60	 FQU2N60A	 FQU2N60B	 FQU2N60C	 FQU2N60CTU
 FQU2N60CTU	 FQU2N65C	 FQU2N90TU	 FQU2N90TU	 FQU30N06L
 FQU3N40TU	 FQU3N40TU	 FQU3N50C	 FQU3N50CTU	 FQU3N50CTU

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