


	<h2 style="color: red;">FQU6N25TU</h2>
	<b>Manufacturer Part Number:</b> <a href="#">FQU6N25TU</a>
	<b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b> MOSFET N-CH 250V 4.4A IPAK
	<b>Datasheets:</b>  <a href="#">FQU6N25TU.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS









### Specifications

Part Number	<a href="#">FQU6N25TU</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	MOSFET N-CH 250V 4.4A IPAK
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	5V @ 250μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I-PAK
Series	QFET®
Rds On (Max) @ Id, Vgs	1 Ohm @ 2.2A, 10V
Power Dissipation (Max)	2.5W (Ta), 45W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	8.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	250V
Detailed Description	N-Channel 250V 4.4A (Tc) 2.5W (Ta), 45W (Tc) Through
Current - Continuous Drain (Id) @ 25°C	4.4A (Tc)

FQU6N25TU Electronic Components is 100% New Original from YIC Distributor, Search FQU6N25TU Datasheets, PDF, Inventory at Y-IC.com Online, Order FQU6N25TU AMI Semiconductor / ON Semiconductor with Warranted and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ FQU6N25TU Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>FQU5N65C</b> VB FQU5N65C VB</p>	 <p><b>FQU6N40CTU</b> Fairchild/ON Semiconductor MOSFET N-CH 400V 4.5A IPAK</p>	 <p><b>FQU6N40CTU</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 400V 4.5A IPAK</p>	 <p><b>FQU5P20TU</b> Fairchild/ON Semiconductor MOSFET P-CH 200V 3.7A IPAK</p>
 <p><b>FQU6N25TU</b> Fairchild/ON Semiconductor MOSFET N-CH 250V 4.4A IPAK</p>	 <p><b>FQU5P10</b> F FQU5P10 F</p>	 <p><b>FQU5P20TU</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 200V 3.7A IPAK</p>	 <p><b>FQU6N40C</b> VB FQU6N40C VB</p>

### Related Hot keyword

More

<a href="#">FQU6N25TU AMI Semiconductor / ON Semiconductor</a>	<a href="#">FQU6N25TU Data Sheet</a>	<a href="#">FQU6N25TU Datasheets</a>	<a href="#">FQU6N25TU PDF</a>	<a href="#">AMI Semiconductor / ON Semiconductor FQU6N25TU</a>
<a href="#">FQU6N25TU Electronic</a>	<a href="#">FQU6N25TU Components</a>	<a href="#">FQU6N25TU Distributor</a>	<a href="#">FQU6N25TU Image</a>	<a href="#">FQU6N25TU Part</a>
<a href="#">FQU6N25TU Price</a>	<a href="#">FQU6N25TU Manufacturer</a>	<a href="#">FQU6N25TU Picture</a>	<a href="#">FQU6N25TU Stock</a>	<a href="#">FQU6N25TU Inventory</a>
<a href="#">FQU6N25TU New</a>	<a href="#">FQU6N25TU Original</a>	<a href="#">FQU6N25TU Warranted</a>	<a href="#">FQU6N25TU RFQ</a>	<a href="#">FQU6N25TU Order Online</a>

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