










	<h2 style="color: #E67E22;">FQU5N50CTU</h2>
	<p>Manufacturer Part Number: FQU5N50CTU</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 500V 4A IPAK</p> <p>Datasheets:  FQU5N50CTU.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 15120 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	FQU5N50CTU
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 500V 4A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	15120 pcs Stock
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), 48W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 2A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	625pF @ 25V
Packaging	Tube



















































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You May Be Also Be interested In:

 <p>FQU5N50CTU AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 4A IPAK</p>	 <p>FQU5N50TU AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 3.5A IPAK</p>	 <p>FQU5N40TU Fairchild/ON Semiconductor MOSFET N-CH 400V 3.4A IPAK</p>	 <p>FQU5N40TU AMI Semiconductor / ON Semiconductor MOSFET N-CH 400V 3.4A IPAK</p>
 <p>FQU5N50CTU-WS AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 4A</p>	 <p>FQU5N50TU Fairchild/ON Semiconductor MOSFET N-CH 500V 3.5A IPAK</p>	 <p>FQU5N50CS FAI FQU5N50CS FAI</p>	 <p>FQU5N50 FAIRCHI FQU5N50 FAIRCHI</p>

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More

 FQU2N60C	 FQU2N60CTU	 FQU2N60CTU	 FQU2N65C	 FQU2N90TU
 FQU2N90TU	 FQU30N06L	 FQU3N40TU	 FQU3N40TU	 FQU3N50C
 FQU3N50CTU	 FQU3N50CTU	 FQU3N60C	 FQU3N60CTU	 FQU3N60CTU
 FQU3N60TU	 FQU3N60TU	 FQU4N20LTU	 FQU4N20TU	 FQU4N20TU
 FQU4N25TU	 FQU4N25TU	 FQU4N50TU	 FQU4N50TU	 FQU4N50TU_WS
 FQU4N60C	 FQU4P25TU	 FQU4P25TU	 FQU5N40TU	 FQU5N40TU
 FQU5N50C	 FQU5N50CS	 FQU5N50CTU	 FQU5N60C	 FQU5N60CTU
 FQU5N60CTU	 FQU5N65C	 FQU5P20TU	 FQU5P20TU	 FQU6N40C
 FQU6N60C	 FQU6N65C	 FQU7N10L	 FQU7N10TU	 FQU7N20TU
 FQU7N20TU	 FQU7N60C	 FQU7N65C	 FQU8P10TU	 FQU8P10TU

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