

FQU2N50BTU-WS	
Part Number	<a href="#">FQU2N50BTU-WS</a>
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 500V 1.6A IPAK
Quantity Available	500 pcs in stock
Datasheets	
FQU2N50BTU-WS Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of FQU2N50BTU-WS			
Manufacturer Part Number	<a href="#">FQU2N50BTU-WS</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET N-CH 500V 1.6A IPAK
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	3.7V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	I-PAK
Series	QFET®	Rds On (Max) @ Id, Vgs	5.3 Ohm @ 800mA, 10V
Power Dissipation (Max)	2.5W (Ta), 30W (Tc)	Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	Other Names	FQU2N50BTU_WS FQU2N50BTU_WS-ND
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	230pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	8nC @ 10V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V	Drain to Source Voltage (Vdss)	500V
Detailed Description	N-Channel 500V 1.6A (Tc) 2.5W (Ta), 30W (Tc) Through Hole I-PAK	Current - Continuous Drain (Id) @ 25°C	1.6A (Tc)

FQU2N50BTU-WS 500pcs New and Original in Stock, Find FQU2N50BTU-WS Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FQU2N50BTU-WS with warrantied and confidence. RFQ FQU2N50BTU-WS : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for FQU2N50BTU-WS				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">FQU20N06TU</a>	MOSFET N-CH 60V 16.8A IPAK	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">FQU2N100</a>	FQU2N100 FAIRCHILD	FAIRCHILD	83 pcs
	<a href="#">FQU2N60C</a>	FQU2N60C FSC	FSC	7000 pcs
	<a href="#">FQU2N50B</a>	FQU2N50B FAIRCHILD	FAIRCHILD	5000 pcs
	<a href="#">FQU20N06</a>	FQU20N06 FAIRCHILD	FAIRCHILD	10080 pcs
	<a href="#">FQU2N60</a>	FQU2N60 FAIRCHILD	FAIRCHILD	5000 pcs
	<a href="#">FQU2N60CTU</a>	MOSFET N-CH 600V 1.9A IPAK	AMI Semiconductor / ON Semiconductor	1261 pcs
	<a href="#">FQU2N60A</a>	FQU2N60A Original	Original	2810 pcs
	<a href="#">FQU2N60/SSU2N60</a>	FQU2N60/SSU2N60 Original	Original	3420 pcs
	<a href="#">FQU2N60TU</a>	MOSFET N-CH 600V 2A IPAK	AMI Semiconductor / ON Semiconductor	500 pcs
	<a href="#">FQU2N65C</a>	FQU2N65C VB	VB	5000 pcs
	<a href="#">FQU2N60B</a>	FQU2N60B FAI	FAI	8156 pcs
	<a href="#">FQU2N50BTU_WS</a>	MOSFET N-CH 500V 1.6A IPAK	N/A	500 pcs
	<a href="#">FQU2N50BTU</a>	MOSFET N-CH 500V 1.6A IPAK	AMI Semiconductor / ON Semiconductor	5020 pcs
	<a href="#">FQU1N80</a>	FQU1N80 Original	Original	3 pcs
	<a href="#">FQU20N06L</a>	FQU20N06L FAIRCHILD	FAIRCHILD	10000 pcs
	<a href="#">FQU2N80</a>	FQU2N80 FSC	FSC	2730 pcs
	<a href="#">FQU1N80TU</a>	MOSFET N-CH 800V 1A IPAK	AMI Semiconductor / ON Semiconductor	4529 pcs
	<a href="#">FQU20N06LTU</a>	MOSFET N-CH 60V 17.2A IPAK	AMI Semiconductor / ON Semiconductor	935 pcs
	<a href="#">FQU2N100TU</a>	MOSFET N-CH 1000V 1.6A IPAK	AMI Semiconductor / ON Semiconductor	50 pcs

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