



FDPF6N60ZUT

Manufacturer Part Number:	FDPF6N60ZUT
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 600V TO-220F-3
Datasheets:	FDPF6N60ZUT.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDPF6N60ZUT

Part Number	FDPF6N60ZUT	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	UniFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220F
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 4.5A (Tc) 33.8W (Tc) Through Hole TO-220F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	33.8W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	4.5A (Tc)
Rds On (Max) @ Id, Vgs	2 Ohm @ 2.25A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	865pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	18500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 600V TO-220F-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDPF6N60ZUT

AMI Semiconductor / ON Semiconductor FDPF6N60ZUT	FDPF6N60ZUT part	FDPF6N60ZUT Price	FDPF6N60ZUT Distributor
FDPF6N60ZUT Supplier	FDPF6N60ZUT Technical	FDPF6N60ZUT Stock	FDPF6N60ZUT Inventory
FDPF6N60ZUT Picture	FDPF6N60ZUT Online Order	FDPF6N60ZUT Inquiry	FDPF6N60ZUT Image
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<p>FDPF8N50NZ Description: MOSFET N-CH 500V 8A TO220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 28600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N60 Description: FDPF5N60 FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N50NZ Description: MOSFET N-CH 500V 4.5A TO220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>FDPF5N50NZF Description: MOSFET N-CH 500V 4.2A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N60NZ Description: MOSFET N-CH 600V 4.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 78700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF7N50 Description: MOSFET N-CH 500V 7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>FDPF5N50MZF Description: FDPF5N50MZF FSC TO-220F Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF8N50NZU Description: MOSFET N-CH 500V 6.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FDPF8N50NZF TK8A50D Description: FDPF8N50NZF TK8A50D VB TO-220F Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>FDPF8N50NZF Description: MOSFET N-CH 500V 7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N50TYDTU Description: MOSFET N-CH 500V TO-220FP-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF770N15A Description: MOSFET N-CH 150V 10A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>FDPF7N60NZT Description: MOSFET N-CH 600V 6.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N50T Description: MOSFET N-CH 500V 5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF7N50U Description: MOSFET N-CH 500V 5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>FDPF680N10T Description: MOSFET N-CH 100V 12A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N60Z Description: FDPF5N60Z ON SMD Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FDPF5N50 TK5A50D Description: FDPF5N50 TK5A50D VB TO-220F Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>FDPF8N50NZT Description: MOSFET N-CH 500V 8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FDPF8N50NZU TK8A50D Description: FDPF8N50NZU TK8A50D VB TO-220F Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N50NZFT Description: FDPF5N50NZFT FAIRCHILD TO220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>FDPF5N50UT Description: MOSFET N-CH 500V TO-220F-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF7N50F Description: MOSFET N-CH 500V 6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF8N50NZ TK8A50D Description: FDPF8N50NZ TK8A50D TOSHIBA TO-220F Manufacturers: Toshiba Semiconductor and Storage In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>FDPF6N60ZUT TK5A60D Description: FDPF6N60ZUT TK5A60D VB TO-220F1 Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>FDPF5N50NZU Description: MOSFET N-CH 500V 3.9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FDPF5N50FT TK5A50D Description: FDPF5N50FT TK5A50D VB TO-220F Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong