



FERD60M45CT

Manufacturer Part Number:	FERD60M45CT
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE ARRAY 45V 30A TO220AB
Datasheets:	FERD60M45CT(1).pdf FERD60M45CT(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FERD60M45CT

Part Number	FERD60M45CT	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature - Junction	175°C (Max)	Detailed Description	Diode Array 1 Pair Common Cathode FERD (Field Effect Rectifier Diode) 45V 30A Through Hole TO-220-3
Diode Type	FERD (Field Effect Rectifier Diode)	Voltage - Forward (Vf) (Max) @ If	550mV @ 30A
Current - Reverse Leakage @ Vr	550µA @ 45V	Diode Configuration	1 Pair Common Cathode
Voltage - DC Reverse (Vr) (Max)	45V	Current - Average Rectified (Io) (per Diode)	30A
Speed	Fast Recovery = 200mA (Io)	Other Names	497-14550-5 FERD60M45CT-ND
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Arrays
Description	DIODE ARRAY 45V 30A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FERD60M45CT

STMicroelectronics FERD60M45CT	FERD60M45CT part	FERD60M45CT Price	FERD60M45CT Distributor
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<p>STPS30120CR Description: DIODE ARRAY SCHOTTKY 120V I2PAK Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>STPS10170CT Description: DIODE ARRAY SCHOTTKY 170V TO220 Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FERD20M60ST Description: DIODE RECT 60V 20A TO220AB Manufacturers: STMicroelectronics In Stock: New original, 2300 pcs Stock Available. Quote: RFQ</p>
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