



FERD20H100STS

Manufacturer Part Number:	FERD20H100STS
Manufacturer / Brand	STMicroelectronics
Part of Description:	DIODE RECT 100V 20A TO220AB
Datasheets:	FERD20H100STS(1).pdf FERD20H100STS(2).pdf FERD20H100STS(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2858 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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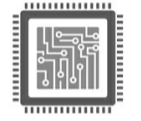




























The specifications of FERD20H100STS

Part Number	FERD20H100STS	Manufacturer / Brand	STMicroelectronics
Voltage - Forward (Vf) (Max) @ If	705mV @ 20A	Voltage - DC Reverse (Vr) (Max)	100V
Supplier Device Package	TO-220AB	Speed	Fast Recovery = 200mA (Io)
Series	*	Packaging	Tube
Package / Case	TO-220-3	Other Names	497-16949 FERD20H100STS-ND
Operating Temperature - Junction	175°C (Max)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Diode Type	FERD (Field Effect Rectifier Diode)
Detailed Description	Diode FERD (Field Effect Rectifier Diode) 100V 20A Through Hole TO-220AB	Current - Reverse Leakage @ Vr	140µA @ 100V
Current - Average Rectified (Io)	20A	Capacitance @ Vr, F	-
Stock Quantity	2858 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE RECT 100V 20A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to FERD20H100STS

STMicroelectronics FERD20H100STS	FERD20H100STS part	FERD20H100STS Price	FERD20H100STS Distributor
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 <p>FERD20H100SFP Description: DIODE RECT 100V 20A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 2830 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>MUR1540 Description: DIODE GEN PURP 400V 15A TO220-2 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2834 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>DSEP30-06BR Description: DIODE GP 600V 30A ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2839 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p>BAS70LP-7B Description: DIODE SCHOTTKY 70V 70MA X1DFN1006 Manufacturers: Diodes Incorporated In Stock: New original, 1666900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SM4005PL-TP Description: DIODE GEN PURP 600V 1A SOD123FL Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>SS2PH10HM3/84A Description: DIODE SCHOTTKY 100V 2A DO220AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 56400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FERD20U60DJF-TR Description: DIODE RECT 60V 20A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STTH30L6W Description: DIODE GEN PURP 600V 30A DO247 Manufacturers: STMicroelectronics In Stock: New original, 2808 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FERD30S50DJF-TR Description: DIODE GEN PURP 50V 30A POWERFLAT Manufacturers: STMicroelectronics In Stock: New original, 69000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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