





















STTH8L06D

	 Part Number: STTH8L06D Manufacturer: STMicroelectronics Description: DIODE GEN PURP 600V 8A TO220AC Data sheet:  STTH8L06	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Images are for reference only. See Product Specifications for product details. Buy STTH8L06D with confidence from Components-Store.com, 1 Year Warranty		<input type="button" value="Request For Quotation"/>

PRODUCT PARAMETER	
Part Number	STTH8L06D
Manufacturer	STMicroelectronics
Description	DIODE GEN PURP 600V 8A TO220AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	105003 pcs
Product Photo	STTH8L06D.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	1.3V @ 8A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	TO-220AC
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	105ns
Packaging	Tube
Package / Case	TO-220-2
Other Names	497-2744-5
Operating Temperature - Junction	175°C (Max)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 600V 8A Through Hole TO-220AC
Current - Reverse Leakage @ Vr	8µA @ 600V
Current - Average Rectified (Io)	8A
Capacitance @ Vr, F	-
Base Part Number	STTH8L06

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