

STTH8L06D



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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

Request For Quotation

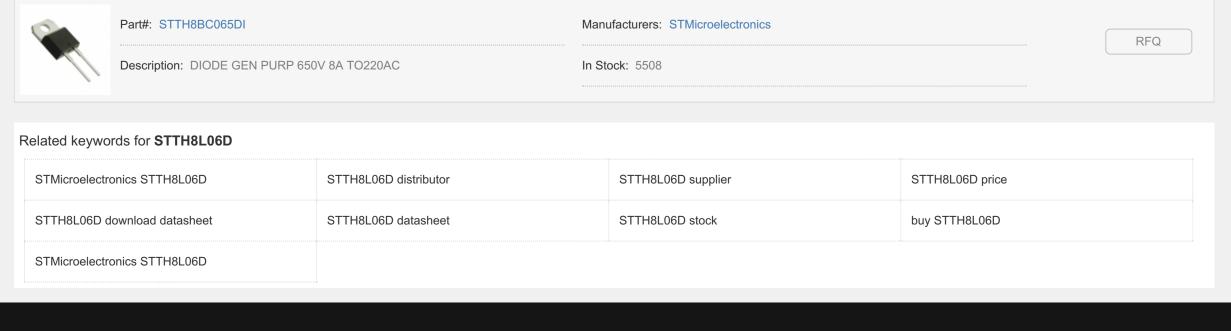
PRODUCT PARAMETER

Part Number	<u>STTH8L06D</u>
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 (lo)	8A
Capacitance @ Vr, F	-
Base Part Number	STTH8L06

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