

L6375STR




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Part Number: [L6375STR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC DRIVER HI SIDE 0.5A IPS 8SOIC

Data sheet:  [L6375S](#)

RoHs Status: Lead free / RoHS Compliant

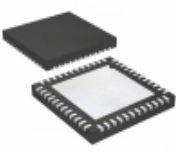
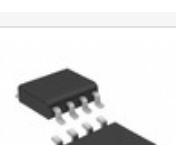
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	L6375STR	Manufacturer	STMicroelectronics
Description	IC DRIVER HI SIDE 0.5A IPS 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51568 pcs	Data sheet	L6375S
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	8 V ~ 35 V	Switch Type	General Purpose
Supplier Device Package	8-SOIC	Series	-
Rds On (Typ)	-	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	497-6865-1	Operating Temperature	-25°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Status Flag	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
Current - Output (Max)	500mA	Base Part Number	L6375
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