



Image may be representation. See specifications for product details.

L6375STR

Part Number:	L6375STR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HI SIDE 0.5A IPS 8SOIC
Datasheets:	 L6375STR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

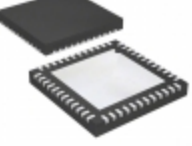
Specifications of L6375STR

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	22527 pcs
DATA SHEET	 L6375STR.pdf
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)
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

Related Tags

STMicroelectronics L6375STR	L6375STR Distributor	L6375STR Supplier
L6375STR Price	L6375STR Pictures	L6375STR Image
L6375STR PDF Datasheet	L6375STR Download Datasheet	L6375STR Datasheet
L6375STR Stock	Buy L6375STR	Buy STMicroelectronics L6375STR
STMicroelectronics L6375STR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6375STR		

Related Products

 L6377D Manufacturers: STMicroelectronics Description: IC INTELLIGENT PWR SWITCH 14SOIC In stock: 18643 pcs RFQ	 L6375D Manufacturers: STMicroelectronics Description: IC IPS 0.5A IND 20-SOIC In stock: 45438 pcs RFQ
 L6374FP013TR Manufacturers: STMicroelectronics Description: IC LINE DRIVER IND QUAD 20SOIC In stock: 18154 pcs RFQ	 L6375S Manufacturers: STMicroelectronics Description: IC IPS 0.5A HIGH SIDE 8SOIC In stock: 24445 pcs RFQ
 L6382D Manufacturers: STMicroelectronics Description: IC PFC/BALLAST CONTROLLER 20SOIC In stock: 67620 pcs RFQ	 L6382D5 Manufacturers: STMicroelectronics Description: IC PMU MICROCTRL BALLAST 20-SOIC In stock: 52462 pcs RFQ
 L6374FP Manufacturers: STMicroelectronics Description: IC LINE DRIVER QUAD IND 20-SOIC In stock: 12682 pcs RFQ	 L6376D Manufacturers: STMicroelectronics Description: IC DRVR QUAD 0.5A 20-POWERSOIC In stock: 10465 pcs RFQ
 L6375D013TR Manufacturers: STMicroelectronics Description: IC DRIVER IPS 0.5A IND 20SOIC In stock: 43940 pcs RFQ	 L6376D013TR Manufacturers: STMicroelectronics Description: IC DRVR QUAD HISIDE .5A 20-PSOIC In stock: 19539 pcs RFQ
 L6370QTR Manufacturers: STMicroelectronics Description: IC IPS SGL HISIDE 2.5A 48VFQFPN In stock: 31546 pcs RFQ	 L6377D013TR Manufacturers: STMicroelectronics Description: IC IPS 0.5A 14-SOIC In stock: 40828 pcs RFQ