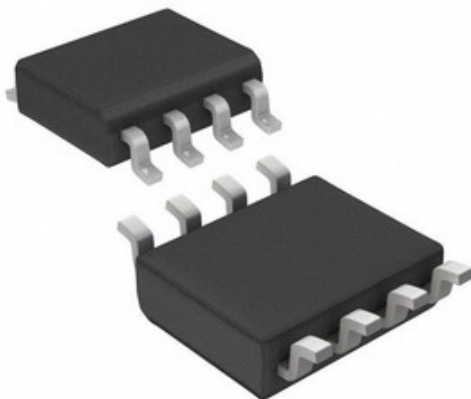




STMicroelectronics



L6375S

Part Number:	L6375S
Manufacturer/Brand:	STMicroelectronics
Product description	IC IPS 0.5A HIGH SIDE 8SOIC
Datasheets:	 L6375S.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

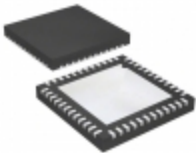
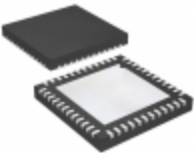
Specifications of L6375S

PART NUMBER	L6375S
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC IPS 0.5A HIGH SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L6375S.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-15802-5 L6375S-ND
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

Related Tags

STMicroelectronics L6375S	L6375S Distributor	L6375S Supplier
L6375S Price	L6375S Pictures	L6375S Image
L6375S PDF Datasheet	L6375S Download Datasheet	L6375S Datasheet
L6375S Stock	Buy L6375S	Buy STMicroelectronics L6375S
STMicroelectronics L6375S	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L6375S		

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 L6375D013TR Manufacturers: STMicroelectronics Description: IC DRIVER IPS 0.5A IND 20SOIC In stock: Out stock RFQ	 L6374FP013TR Manufacturers: STMicroelectronics Description: IC LINE DRIVER IND QUAD 20SOIC In stock: Out stock RFQ
 L6375D Manufacturers: STMicroelectronics Description: IC IPS 0.5A IND 20-SOIC In stock: Out stock RFQ	 L6382D Manufacturers: STMicroelectronics Description: IC PFC/BALLAST CONTROLLER 20SOIC In stock: Out stock RFQ
 L6370QTR Manufacturers: STMicroelectronics Description: IC IPS SGL HISIDE 2.5A 48VQFPN In stock: Out stock RFQ	 L6370Q Manufacturers: STMicroelectronics Description: IC IPS SGL HISIDE 2.5A 48VQFPN In stock: Out stock RFQ
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 L6376D013TR Manufacturers: STMicroelectronics Description: IC DRVR QUAD HISIDE .5A 20-PSOIC In stock: Out stock RFQ	 L6376D Manufacturers: STMicroelectronics Description: IC IPS QUAD 0.5A 20-POWERSOIC In stock: 150 pcs RFQ