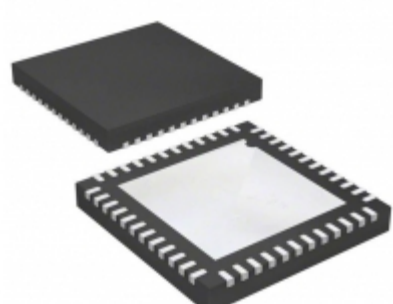


L6370QTR





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Part Number: [L6370QTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC IPS SGL HISIDE 2.5A 48VFQFPN

Data sheet:  [L6370Q](#)

RoHs Status: Lead free / RoHS Compliant

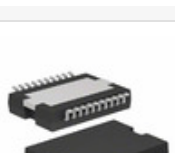
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy L6370QTR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	L6370QTR	Manufacturer	STMicroelectronics
Description	IC IPS SGL HISIDE 2.5A 48VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34273 pcs	Data sheet	L6370Q
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	9.5 V ~ 35 V	Switch Type	General Purpose
Supplier Device Package	48-QFN (7x7)	Series	-
Rds On (Typ)	100 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-VFQFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	497-13220-2 L6370QTR-ND	Operating Temperature	-25°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Differential
Features	Status Flag	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
Current - Output (Max)	2.5A	Base Part Number	L6370
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	Part#: L6376D013TR Description: IC DRVVR QUAD HISIDE .5A 20-PSOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6370L Description: IC IPS MONO 2.5A 11-MULTIWATT	Manufacturers: STMicroelectronics	RFQ
	Part#: L6375S Description: IC IPS 0.5A HIGH SIDE 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: L6362ATR Description: IC TXRX IO-LINK COMM VFDFPN 12L	Manufacturers: STMicroelectronics	RFQ
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	Part#: L6370Q Description: IC IPS SGL HISIDE 2.5A 48VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: L6370D Description: IC IPS MONO 2.5A 20-POWERSOIC	Manufacturers: STMicroelectronics	RFQ

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