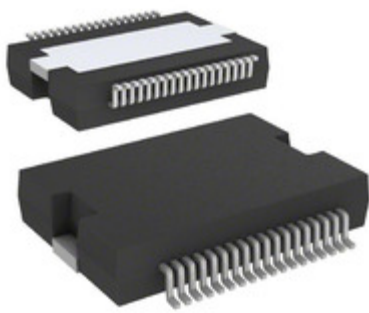



L6470PDTR



Images are for reference only.
See Product Specifications for product details.
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life.augmented

Part Number: L6470PDTR

Manufacturer: STMicroelectronics

Description: IC MOTOR DRIVER SPI 36POWERSO

Data sheet:  [L6470 Datasheet](#)
 [dSPIN Future in Motion L6470](#)








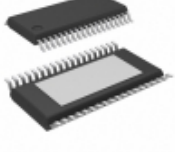
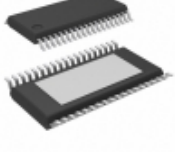



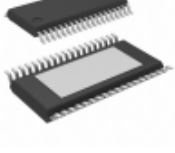
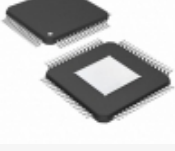
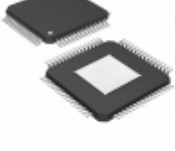





RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	L6470PDTR	Manufacturer	STMicroelectronics
Description	IC MOTOR DRIVER SPI 36POWERSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18273 pcs	Data sheet	L6470 Datasheet dSPIN Future in Motion L6470
Category	Integrated Circuits (ICs)	Voltage - Supply	3.3V, 5V
Voltage - Load	8 V ~ 45 V	Technology	DMOS
Supplier Device Package	PowerSO-36	Step Resolution	1 ~ 1/128
Series	dSPIN™	Packaging	Cut Tape (CT)
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad	Output Configuration	Half Bridge (4)
Other Names	497-16432-1	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	SPI	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Bipolar Motor Driver DMOS SPI PowerSO-36	Current - Output	3A
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 18273 pieces of STMicroelectronics L6470PDTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: L6474PD Description: IC MOTOR DRIVER SPI 36POWERSO	Manufacturers: STMicroelectronics	<div>RFQ</div>
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	Part#: L6474H Description: IC MOTOR DRIVER SPI 28HTSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: L6472PD Description: IC MOTOR DRIVER SPI 36POWERSO	Manufacturers: STMicroelectronics	<div>RFQ</div>
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	Part#: L6472H Description: IC MOTOR DRIVER SPI 28HTSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: L6470H Description: IC MOTOR DRIVER SPI 28HTSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: L6482H Description: IC MOTOR CONTROLLER SPI 38HTSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>

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