



**L6470HTR** 

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From Shipment Way L6470HTR

STMicroelectronics

IC MOTOR DRIVER SPI 28HTSSOP

1.L6470HTR.pdf

2.L6470HTR.pdf Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of L6470HTR	
PART NUMBER	L6470HTR	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC MOTOR DRIVER SPI 28HTSSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	1.L6470HTR.pdf 2.L6470HTR.pdf	
VOLTAGE - SUPPLY	3.3V, 5V	
VOLTAGE - LOAD	8 V ~ 45 V	
TECHNOLOGY	DMOS	
SUPPLIER DEVICE PACKAGE	28-HTSSOP	
STEP RESOLUTION	1 ~ 1/128	
SERIES	dSPIN™	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
OUTPUT CONFIGURATION	Half Bridge (4)	
OTHER NAMES	497-10812-2	
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 28-HTSSOP	
CURRENT - OUTPUT	3A	
BASE PART NUMBER	L6470	
APPLICATIONS	General Purpose	

# **Related Tags**

STMicroelectronics L6470HTR	L6470HTR Distributor	L6470HTR Supplier
L6470HTR Price	L6470HTR Pictures	L6470HTR Image
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L6470HTR Stock	Buy L6470HTR	Buy STMicroelectronics L6470HTR
STMicroelectronics L6470HTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics I 6470HTR		

# **Related Products**



# **L6470PD**

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 36POWERSSO In stock: 848 pcs

**RFQ** 



### **L6472HTR**

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 28HTSSOP In stock: Out stock

**RFQ** 



# L6472PDTR

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 36POWERSO In stock: 31 pcs

RFQ

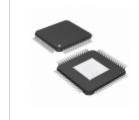


### L6470H

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 28HTSSOP In stock: Out stock

RFQ



# L6460

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 64TQFP In stock: Out stock

**RFQ** 

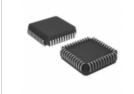


### L6472H

Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 28HTSSOP In stock: 519 pcs

**RFQ** 



# **L6451013TR**

Manufacturers: STMicroelectronics Description: IC DRIVER INKJET 28CHAN 44-PLCC

In stock: Out stock

**RFQ** 

# **L6470PDTR**

Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 36POWERSSO

In stock: Out stock

**RFQ** 



#### **L6472PD** Manufacturers: STMicroelectronics

Description: IC MOTOR DRIVER SPI 36POWERSO

In stock: Out stock

**RFQ** 



## L6474H

Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 28HTSSOP

In stock: 473 pcs

**RFQ** 

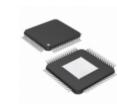


# L6451

Manufacturers: STMicroelectronics Description: IC INK JET DRIVER 28CHAN 44-PLCC

In stock: Out stock

**RFQ** 



### **L6460TR**

Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 64TQFP

In stock: Out stock **RFQ** 













