




L6470HTR

Part Number:	L6470HTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR DRIVER SPI 28HTSSOP
Datasheets:	<a href="#">1.L6470HTR.pdf</a> <a href="#">2.L6470HTR.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



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	<a href="#">1.L6470HTR.pdf</a> <a href="#">2.L6470HTR.pdf</a>
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
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 <div><b>L6472PDTR</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 36POWERSO In stock: 31 pcs <b>RFQ</b></div>	 <div><b>L6470H</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 28HTSSOP In stock: Out stock <b>RFQ</b></div>
 <div><b>L6460</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 64TQFP In stock: Out stock <b>RFQ</b></div>	 <div><b>L6472H</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 28HTSSOP In stock: 519 pcs <b>RFQ</b></div>
 <div><b>L6451013TR</b> Manufacturers: STMicroelectronics Description: IC DRIVER INKJET 28CHAN 44-PLCC In stock: Out stock <b>RFQ</b></div>	 <div><b>L6470PDTR</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 36POWERSO In stock: Out stock <b>RFQ</b></div>
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 <div><b>L6451</b> Manufacturers: STMicroelectronics Description: IC INK JET DRIVER 28CHAN 44-PLCC In stock: Out stock <b>RFQ</b></div>	 <div><b>L6460TR</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER SPI 64TQFP In stock: Out stock <b>RFQ</b></div>