



STMicroelectronics



L6482H

Part Number:	L6482H
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOTOR CONTROLLER SPI 38HTSSOP
Datasheets:	 L6482H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L6482H

PART NUMBER	L6482H
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOTOR CONTROLLER SPI 38HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17681 pcs
DATA SHEET	 L6482H.pdf
VOLTAGE - SUPPLY	3.3V, 5V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	38-HTSSOP
STEP RESOLUTION	1 ~ 1/16
SERIES	cSPIN™
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (4)
OTHER NAMES	497-14777-5 L6482H-ND
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET SPI 38-HTSSOP
CURRENT - OUTPUT	-
BASE PART NUMBER	L6482
APPLICATIONS	General Purpose

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