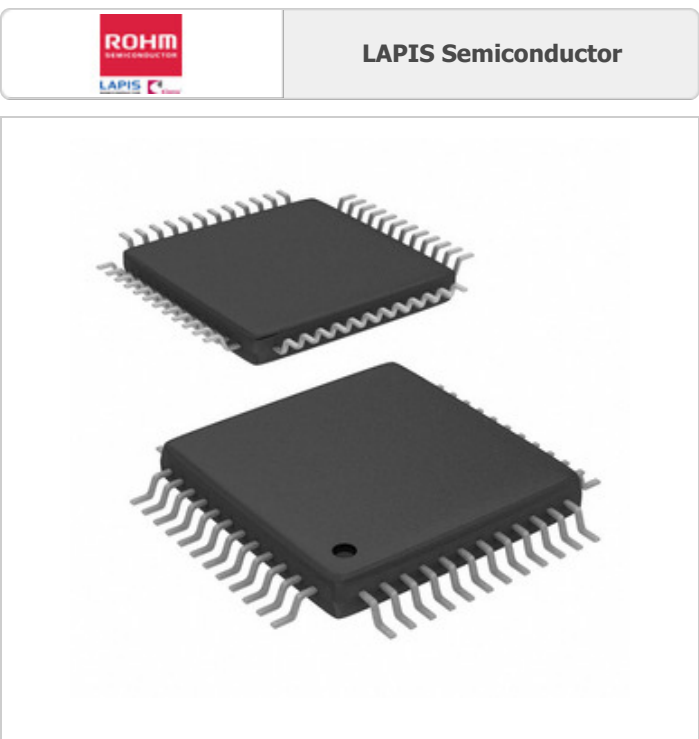




BH5510KVT-E2

Part Number:	BH5510KVT-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR 48TQFP
Datasheets:	PDF 1.BH5510KVT-E2.pdf PDF 2.BH5510KVT-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	32169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BH5510KVT-E2

PART NUMBER	BH5510KVT-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32169 pcs
DATA SHEET	PDF 1.BH5510KVT-E2.pdf PDF 2.BH5510KVT-E2.pdf
VOLTAGE - SUPPLY	4 V ~ 5.5 V
VOLTAGE - LOAD	3 V ~ 5.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OUTPUT CONFIGURATION	Half Bridge (13)
OTHER NAMES	BH5510KVTE2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature
DETAILED DESCRIPTION	Half Bridge (13) Driver DC Motors, General Purpose Power MOSFET 48-TQFP (7x7)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	3A
BASE PART NUMBER	BH5510
APPLICATIONS	DC Motors, General Purpose

Related Tags

LAPIS Semiconductor BH5510KVT-E2	BH5510KVT-E2 Distributor	BH5510KVT-E2 Supplier
BH5510KVT-E2 Price	BH5510KVT-E2 Pictures	BH5510KVT-E2 Image
BH5510KVT-E2 PDF Datasheet	BH5510KVT-E2 Download Datasheet	BH5510KVT-E2 Datasheet
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LAPIS Semiconductor BH5510KVT-E2	Kionix Inc. BH5510KVT-E2	Rohm Semiconductor BH5510KVT-E2

Related Products

 BH5DSF Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 5 D CELL W/9V SNAP FAST In stock: 38408 pcs RFQ	 DRV8838DSGR Manufacturers: N/A Description: IC BRIDGE DRIVER PAR 8WSON In stock: 69566 pcs RFQ
 BQ500101DPCT Manufacturers: N/A Description: IC NEXFET SYNC BUCK 8VSON In stock: 81540 pcs RFQ	 BH5P-VH-1(LF)(SN) Manufacturers: JST Description: VH HEADER In stock: 226613 pcs RFQ
 BH5DW Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 5 D CELL W/6" WIRE LEADS In stock: 3421 pcs RFQ	 BH510DSF Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 10 D CELL W/9V SNAP FAST In stock: 4229 pcs RFQ
 BH510DL Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 10 D CELL W/SOLDER LUGS In stock: 3896 pcs RFQ	 BH5510KV-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 48VQFPC In stock: 17483 pcs RFQ
 BH501 Manufacturers: MPD (Memory Protection Devices) Description: HOLDER COIN CELL FOR 12MM CELL In stock: 81829 pcs RFQ	 BH510DW Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 10 D CELL W/6" WIRE LEADS In stock: 13777 pcs RFQ
 BH5DL Manufacturers: MPD (Memory Protection Devices) Description: HOLDER 5 D CELL W/SOLDER LUGS In stock: 3896 pcs RFQ	 BH5511KV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 48VQFP In stock: 36312 pcs RFQ