

BH5510KV-E2



Part Number: **BH5510KV-E2**

Manufacturer: **LAPIS Semiconductor**

Description: **IC BRIDGE DRIVER PAR 48VQFPC**

Data sheet:  **VQFP48C Taping Spec**
 **BH5510,11KV**

RoHs Status: **Lead free / RoHS Compliant**

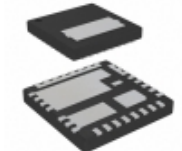
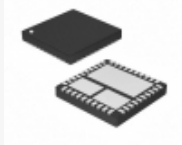
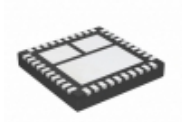
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BH5510KV-E2	Manufacturer	LAPIS Semiconductor
Description	IC BRIDGE DRIVER PAR 48VQFPC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25698 pcs	Data sheet	VQFP48C Taping Spec BH5510,11KV
Category	Integrated Circuits (ICs)	Voltage - Supply	4 V ~ 5.5 V
Voltage - Load	3 V ~ 5.5 V	Technology	Power MOSFET
Supplier Device Package	48-VQFPC (7x7)	Series	-
Rds On (Typ)	-	Packaging	Original-Reel®
Package / Case	48-LQFP	Output Configuration	Half Bridge (13)
Other Names	BH5510KV-E2DKR	Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	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-VQFPC (7x7)	Current - Peak Output	-
Current - Output / Channel	3A	Base Part Number	BH5510
Applications	DC Motors, General Purpose		
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RELATED PRODUCTS			
	Part#: BH5511KV-E2 Description: IC MOTOR DRIVER PAR 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: CSD95377Q4M Description: IC HALF-BRIDGE DRIVER PWM 8VSON	Manufacturers: N/A	RFQ
	Part#: BH510DW Description: HOLDER 10 D CELL W/6" WIRE LEADS	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: BH5P-VH-1(LF)(SN) Description: VH HEADER	Manufacturers: JST	RFQ
	Part#: HIP4020IB Description: IC DRIVER FULL-BRIDGE 20-SOIC	Manufacturers: Intersil	RFQ
	Part#: BH510DL Description: HOLDER 10 D CELL W/SOLDER LUGS	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: SMA6862MZ-LF2451 Description: IC MOTOR DRIVER PAR 24SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: BH5DSF Description: HOLDER 5 D CELL W/9V SNAP FAST	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: BH501 Description: HOLDER COIN CELL FOR 12MM CELL	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: IRSM515-015PA Description: IC MOTOR DRIVER 600V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BH5510KVT-E2 Description: IC MOTOR DRIVER PAR 48TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: IRSM505-065PA Description: IC MOTOR DRIVER 500V 23SOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: FDMF5821DC Description: IC SPS HALF-BRIDGE DRVR 31PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BH5DL Description: HOLDER 5 D CELL W/SOLDER LUGS	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: SLA6870MZLF2175 Description: IC BRIDGE DRIVER PAR 24SIP	Manufacturers: Sanken Electric Co., Ltd.	RFQ
	Part#: BH510DSF Description: HOLDER 10 D CELL W/9V SNAP FAST	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: BH5DW Description: HOLDER 5 D CELL W/6" WIRE LEADS	Manufacturers: MPD (Memory Protection Devices)	RFQ
	Part#: SIC788ACD-T1-GE3 Description: 50A VRPOWER INTEGRATED POWER ST	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: NCP5339MNTXG Description: IC MOSFET DVR HI/LO SIDE 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: VN771K Description: IC MOTOR DRIVER PAR 28SO	Manufacturers: STMicroelectronics	RFQ

Related keywords for BH5510KV-E2

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