



LAPIS Semiconductor



BD16952EFV-ME2

Part Number:	BD16952EFV-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	2CH HALF-BRIDGE GATE DRIVER
Datasheets:	 BD16952EFV-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

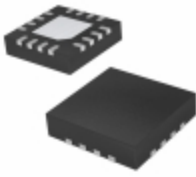
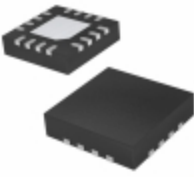
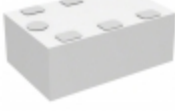
Specifications of BD16952EFV-ME2

PART NUMBER	BD16952EFV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	2CH HALF-BRIDGE GATE DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31045 pcs
DATA SHEET	 BD16952EFV-ME2.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-HTSSOP-B
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
OTHER NAMES	BD16952EFV-ME2CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 24-HTSSOP-B
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Independent

Related Tags

LAPIS Semiconductor BD16952EFV-ME2	BD16952EFV-ME2 Distributor	BD16952EFV-ME2 Supplier
BD16952EFV-ME2 Price	BD16952EFV-ME2 Pictures	BD16952EFV-ME2 Image
BD16952EFV-ME2 PDF Datasheet	BD16952EFV-ME2 Download Datasheet	BD16952EFV-ME2 Datasheet
BD16952EFV-ME2 Stock	Buy BD16952EFV-ME2	Buy LAPIS Semiconductor BD16952EFV-ME2
LAPIS Semiconductor BD16952EFV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD16952EFV-ME2	Kionix Inc. BD16952EFV-ME2	Rohm Semiconductor BD16952EFV-ME2

Related Products

 BD1722J50100AHF Manufacturers: Anaren Description: BALUN 1.7GHZ-2.2GHZ 50/100 0805 In stock: 354114 pcs RFQ	 BD17516STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 45V 3A TO-126 In stock: 179545 pcs RFQ
 BD1604MVV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16SQFN In stock: 101214 pcs RFQ	 BD1606MVV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM 16SQFN In stock: 40884 pcs RFQ
 BD16922EFV-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE 2CH 60V MAX, H-BRIDGE In stock: 68512 pcs RFQ	 BD17510STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 45V 3A TO-126 In stock: 202728 pcs RFQ
 BD1722N5050AHF Manufacturers: Anaren Description: BALUN 1.7GHZ-2.2GHZ 50/50 0404 In stock: 305019 pcs RFQ	 BD170240N50100AHF Manufacturers: Anaren Description: BALUN 17.7-23.6GHZ 50/100 0404 In stock: 115046 pcs RFQ
 BD1631J50100AHF Manufacturers: Anaren Description: BALUN 1.6GHZ-3.1GHZ 50/100 0805 In stock: 142194 pcs RFQ	 BD1722J50200AHF Manufacturers: Anaren Description: BALUN 1.7GHZ-2.2GHZ 50/200 0805 In stock: 136568 pcs RFQ
 BD1604MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16VQFN In stock: 91882 pcs RFQ	 BD16805FV-ME2 Manufacturers: LAPIS Semiconductor Description: BUILT-IN THE PHASE ADJUSTMENT CO In stock: 43404 pcs RFQ