



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD5451EFV-E2

Part Number:	BD5451EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC SPEAKER AMP CLASS D 28-HTSSOP
Datasheets:	 1.BD5451EFV-E2.pdf  2.BD5451EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22190 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

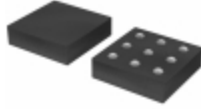
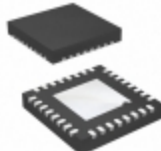
Specifications of BD5451EFV-E2

PART NUMBER	BD5451EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC SPEAKER AMP CLASS D 28-HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22190 pcs
DATA SHEET	 1.BD5451EFV-E2.pdf  2.BD5451EFV-E2.pdf
VOLTAGE - SUPPLY	10 V ~ 18 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	28-HTSSOP-B
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	2-Channel (Stereo)
OTHER NAMES	BD5451EFVE2
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	15W x 2 @ 8 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Mute
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) Class D 28-HTSSOP-B
BASE PART NUMBER	BD5451

Related Tags

LAPIS Semiconductor BD5451EFV-E2	BD5451EFV-E2 Distributor	BD5451EFV-E2 Supplier
BD5451EFV-E2 Price	BD5451EFV-E2 Pictures	BD5451EFV-E2 Image
BD5451EFV-E2 PDF Datasheet	BD5451EFV-E2 Download Datasheet	BD5451EFV-E2 Datasheet
BD5451EFV-E2 Stock	Buy BD5451EFV-E2	Buy LAPIS Semiconductor BD5451EFV-E2
LAPIS Semiconductor BD5451EFV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD5451EFV-E2	Kionix Inc. BD5451EFV-E2	Rohm Semiconductor BD5451EFV-E2

Related Products

 BD5460GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC AMP AUDIO .85W MONO D 9WLCSP In stock: 107235 pcs RFQ	 BD5446EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC SPEAKER AMP CLASS D 54-HTSSOP In stock: 15081 pcs RFQ
 BD5452AMUV-E2 Manufacturers: LAPIS Semiconductor Description: IC SPEAKER AMP CLASS D 32VQFN In stock: 86465 pcs RFQ	 BD544A-S Manufacturers: Bourns, Inc. Description: TRANS PNP 60V 8A In stock: 4044 pcs RFQ
 BD5444EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC AMP STEREO CLASS D 28-HTSSOP In stock: 61492 pcs RFQ	 BD545-S Manufacturers: Bourns, Inc. Description: TRANS NPN 40V 15A SOT-93 In stock: 4258 pcs RFQ
 BD545A-S Manufacturers: Bourns, Inc. Description: TRANS NPN 60V 15A SOT-93 In stock: 3080 pcs RFQ	 BD544C-S Manufacturers: Bourns, Inc. Description: TRANS PNP 100V 8A In stock: 5457 pcs RFQ
 BD5445EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC AMP STEREO CLASS D 28-HTSSOP In stock: 36837 pcs RFQ	 BD545B-S Manufacturers: Bourns, Inc. Description: TRANS NPN 80V 15A In stock: 5782 pcs RFQ
 BD546-S Manufacturers: Bourns, Inc. Description: TRANS PNP 40V 15A SOT-93 In stock: 3925 pcs RFQ	 BD545C-S Manufacturers: Bourns, Inc. Description: TRANS NPN DARL 100V 15A In stock: 4722 pcs RFQ