



LAPIS Semiconductor



BD6290EFV-E2

Part Number:	BD6290EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR 24HTSSOP
Datasheets:	1.BD6290EFV-E2.pdf 2.BD6290EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

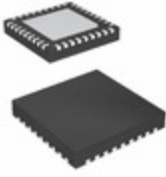
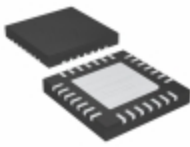
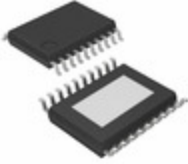
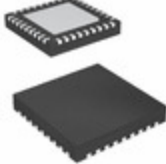
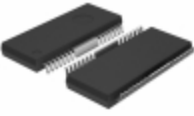
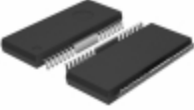
Specifications of BD6290EFV-E2

PART NUMBER	BD6290EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 24HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48511 pcs
DATA SHEET	1.BD6290EFV-E2.pdf 2.BD6290EFV-E2.pdf
VOLTAGE - SUPPLY	19 V ~ 28 V
VOLTAGE - LOAD	19 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-HTSSOP-B
STEP RESOLUTION	1, 1/2, 1/4
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BD6290EFV-E2TR BD6290EFVE2
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Parallel 24-HTSSOP-B
CURRENT - OUTPUT	800mA
BASE PART NUMBER	BD6290
APPLICATIONS	General Purpose

Related Tags

LAPIS Semiconductor BD6290EFV-E2	BD6290EFV-E2 Distributor	BD6290EFV-E2 Supplier
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LAPIS Semiconductor BD6290EFV-E2	Kionix Inc. BD6290EFV-E2	Rohm Semiconductor BD6290EFV-E2

Related Products

 BD63005AMUV-E2 Manufacturers: LAPIS Semiconductor Description: 3 -PHASE BRUSHLESS MOTOR DRIVER In stock: 52259 pcs RFQ	 BD63002MUV-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS MOTOR PRE-DRIV In stock: 89209 pcs RFQ
 BD63035EFV-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE THREE PHASE BRUSHLESS In stock: 18666 pcs RFQ	 BD6232FP-EVAL-N Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD6232FP In stock: 5495 pcs RFQ
 BD6232HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: 14813 pcs RFQ	 BD63005MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 3-PH 40VQFN In stock: 48239 pcs RFQ
 BD63001AMUV-E2 Manufacturers: LAPIS Semiconductor Description: THREE -PHASE BRUSHLESS M OTOR PR In stock: 88473 pcs RFQ	 BD6236FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28-HSOP In stock: 26040 pcs RFQ
 BD6232FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25HSOP In stock: 31978 pcs RFQ	 BD6236FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25-HSOP In stock: 26662 pcs RFQ
 BD63006MUV-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS MOTOR DRIVER In stock: 140986 pcs RFQ	 BD6237FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28HSOP In stock: 18606 pcs RFQ