



LAPIS Semiconductor



BD63510EFV-E2

Part Number:	BD63510EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DVR 36V 28HTSSOP
Datasheets:	 BD63510EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5340 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.

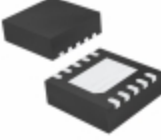
Specifications of BD63510EFV-E2

PART NUMBER	BD63510EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DVR 36V 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5340 pcs
DATA SHEET	 BD63510EFV-E2.pdf
VOLTAGE - SUPPLY	8 V ~ 28 V
VOLTAGE - LOAD	8 V ~ 28 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	28-HTSSOP-B
STEP RESOLUTION	1, 1/2, 1/4, 1/16
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BD63510EFV-E2TR
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver DMOS Parallel 28-HTSSOP-B
CURRENT - OUTPUT	1A
APPLICATIONS	General Purpose

Related Tags

LAPIS Semiconductor BD63510EFV-E2	BD63510EFV-E2 Distributor	BD63510EFV-E2 Supplier
BD63510EFV-E2 Price	BD63510EFV-E2 Pictures	BD63510EFV-E2 Image
BD63510EFV-E2 PDF Datasheet	BD63510EFV-E2 Download Datasheet	BD63510EFV-E2 Datasheet
BD63510EFV-E2 Stock	Buy BD63510EFV-E2	Buy LAPIS Semiconductor BD63510EFV-E2
LAPIS Semiconductor BD63510EFV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD63510EFV-E2	Kionix Inc. BD63510EFV-E2	Rohm Semiconductor BD63510EFV-E2

Related Products

 BD63536FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 8SOP In stock: 134393 pcs RFQ	 BD63035EFV-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE THREE PHASE BRUSHLESS In stock: 18666 pcs RFQ
 BD6346FV-E2 Manufacturers: LAPIS Semiconductor Description: THREE-PHASE FULL-WAVE FAN MOTOR In stock: 132962 pcs RFQ	 BD63520EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 36V 28HTSSOP In stock: 4368 pcs RFQ
 BD6326NUX-E2 Manufacturers: LAPIS Semiconductor Description: THREE-PHASE FULL-WAVE FAN MOTOR In stock: 148333 pcs RFQ	 BD63520AEFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: 52423 pcs RFQ
 BD63524AEFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: 120255 pcs RFQ	 BD6345FV-E2 Manufacturers: LAPIS Semiconductor Description: IC COMMUTATION DVR 12V 20SSOP In stock: 70151 pcs RFQ
 BD63524EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 36V 28HTSSOP In stock: 3197 pcs RFQ	 BD63521EFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: 52265 pcs RFQ
 BD63441AFU-E2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION THREE-PHASE FULL-W In stock: 115346 pcs RFQ	 BD63006MUV-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS MOTOR DRIVER In stock: 140986 pcs RFQ