



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD63001AMUV-E2

Part Number:	BD63001AMUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	THREE -PHASE BRUSHLESS M OTOR PR
	 1.BD63001AMUV-E2.pdf
	 2.BD63001AMUV-E2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

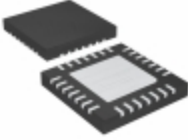
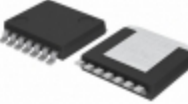
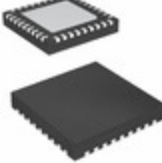
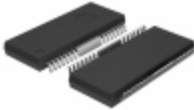
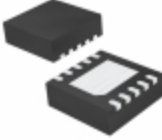
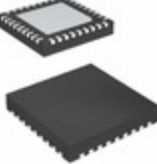
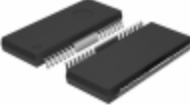
Specifications of BD63001AMUV-E2

PART NUMBER	BD63001AMUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	THREE -PHASE BRUSHLESS M OTOR PR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88473 pcs
DATA SHEET	 1.BD63001AMUV-E2.pdf  2.BD63001AMUV-E2.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 28 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	VQFN024V4040
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	BD63001AMUV-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FUNCTION	Driver
DETAILED DESCRIPTION	Motor Driver Power MOSFET Logic VQFN024V4040
CURRENT - OUTPUT	30mA
APPLICATIONS	General Purpose

Related Tags

LAPIS Semiconductor BD63001AMUV-E2	BD63001AMUV-E2 Distributor	BD63001AMUV-E2 Supplier
BD63001AMUV-E2 Price	BD63001AMUV-E2 Pictures	BD63001AMUV-E2 Image
BD63001AMUV-E2 PDF Datasheet	BD63001AMUV-E2 Download Datasheet	BD63001AMUV-E2 Datasheet
BD63001AMUV-E2 Stock	Buy BD63001AMUV-E2	Buy LAPIS Semiconductor BD63001AMUV-E2
LAPIS Semiconductor BD63001AMUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD63001AMUV-E2	Kionix Inc. BD63001AMUV-E2	Rohm Semiconductor BD63001AMUV-E2

Related Products

 BD63006MUV-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS MOTOR DRIVER In stock: 140986 pcs RFQ	 BD63002MUV-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS MOTOR PRE-DRIV In stock: 89209 pcs RFQ
 BD6290EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24HTSSOP In stock: 48511 pcs RFQ	 BD6232HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: 14813 pcs RFQ
 BD6232FP-EVAL-N Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD6232FP In stock: 5495 pcs RFQ	 BD63005MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 3-PH 40VQFN In stock: 48239 pcs RFQ
 BD6237FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28HSOP In stock: 18606 pcs RFQ	 BD6236FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25-HSOP In stock: 26662 pcs RFQ
 BD6326NUX-E2 Manufacturers: LAPIS Semiconductor Description: THREE-PHASE FULL-WAVE FAN MOTOR In stock: 148333 pcs RFQ	 BD63005AMUV-E2 Manufacturers: LAPIS Semiconductor Description: 3 -PHASE BRUSHLESS MOTOR DRIVER In stock: 52259 pcs RFQ
 BD63035EFV-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE THREE PHASE BRUSHLESS In stock: 18666 pcs RFQ	 BD6236FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28-HSOP In stock: 26040 pcs RFQ