

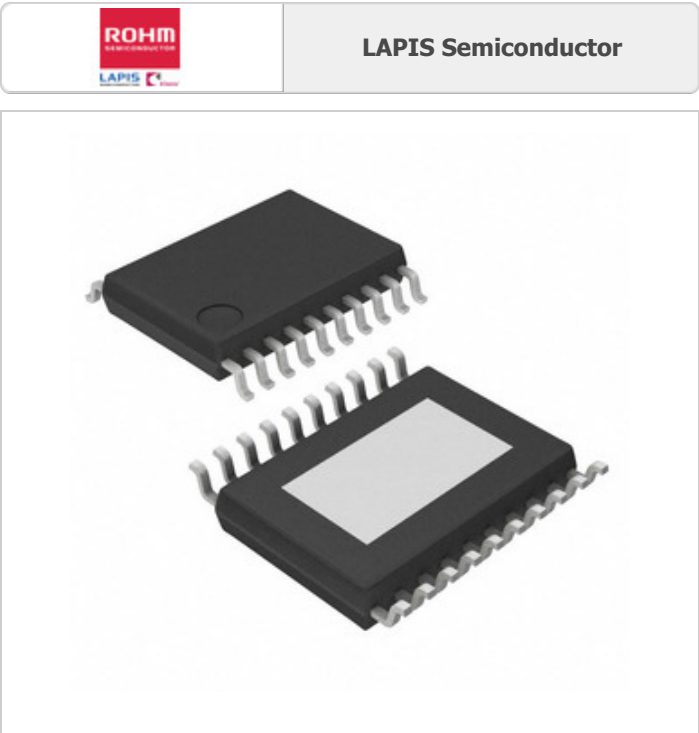


Image may be representation. See specifications for product details.

BD63035EFV-ME2

Part Number:	BD63035EFV-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	AUTOMOTIVE THREE PHASE BRUSHLESS
Datasheets:	PDF BD63035EFV-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

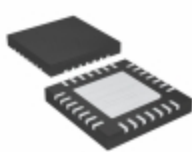
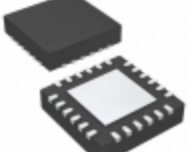
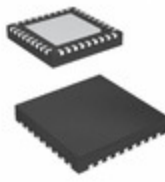
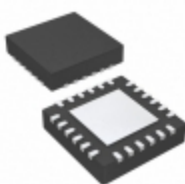
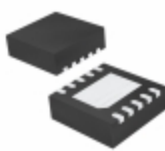
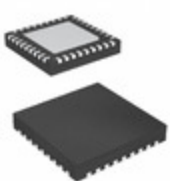
Specifications of BD63035EFV-ME2

PART NUMBER	BD63035EFV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	AUTOMOTIVE THREE PHASE BRUSHLESS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BD63035EFV-ME2.pdf
VOLTAGE - SUPPLY	8 V ~ 28 V
VOLTAGE - LOAD	8 V ~ 28 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	20-HTSSOP-B
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-VSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	BD63035EFV-ME2CT
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FUNCTION	Driver
DETAILED DESCRIPTION	Motor Driver DMOS Logic 20-HTSSOP-B
CURRENT - OUTPUT	1.5A
APPLICATIONS	Automotive

Related Tags

LAPIS Semiconductor BD63035EFV-ME2	BD63035EFV-ME2 Distributor	BD63035EFV-ME2 Supplier
BD63035EFV-ME2 Price	BD63035EFV-ME2 Pictures	BD63035EFV-ME2 Image
BD63035EFV-ME2 PDF Datasheet	BD63035EFV-ME2 Download Datasheet	BD63035EFV-ME2 Datasheet
BD63035EFV-ME2 Stock	Buy BD63035EFV-ME2	Buy LAPIS Semiconductor BD63035EFV-ME2
LAPIS Semiconductor BD63035EFV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD63035EFV-ME2	Kionix Inc. BD63035EFV-ME2	Rohm Semiconductor BD63035EFV-ME2

Related Products

 BD63002MUV-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS MOTOR PRE-DRIV In stock: Out stock RFQ	 BD63006MUV-E2 Manufacturers: LAPIS Semiconductor Description: 3-PHASE BRUSHLESS MOTOR DRIVER In stock: Out stock RFQ
 BD63005MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 3-PH 40VQFN In stock: Out stock RFQ	 BD6345FV-E2 Manufacturers: LAPIS Semiconductor Description: IC COMMUTATION DVR 12V 20SSOP In stock: Out stock RFQ
 BD63001AMUV-E2 Manufacturers: LAPIS Semiconductor Description: THREE -PHASE BRUSHLESS M OTOR PR In stock: Out stock RFQ	 BD63441AFU-E2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION THREE-PHASE FULL-W In stock: Out stock RFQ
 BD6326NUX-E2 Manufacturers: LAPIS Semiconductor Description: THREE-PHASE FULL-WAVE FAN MOTOR In stock: Out stock RFQ	 BD63520AEFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: Out stock RFQ
 BD6290EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24HTSSOP In stock: Out stock RFQ	 BD63510EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 36V 28HTSSOP In stock: Out stock RFQ
 BD6346FV-E2 Manufacturers: LAPIS Semiconductor Description: THREE-PHASE FULL-WAVE FAN MOTOR In stock: Out stock RFQ	 BD63005AMUV-E2 Manufacturers: LAPIS Semiconductor Description: 3 -PHASE BRUSHLESS MOTOR DRIVER In stock: Out stock RFQ