

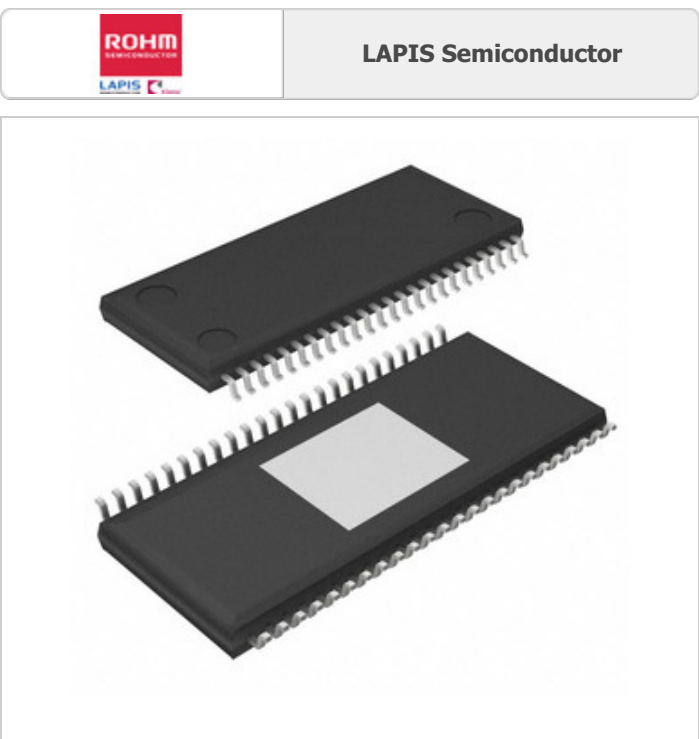


Image may be representation. See specifications for product details.

BD8256EFV-ME2

Part Number:	BD8256EFV-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	9CH SYSTEM MOTOR DRIVER FOR CAR
Datasheets:	1.BD8256EFV-ME2.pdf 2.BD8256EFV-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

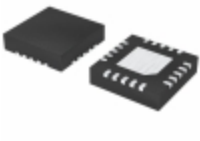
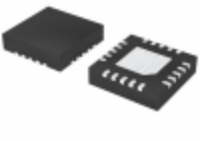
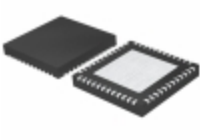
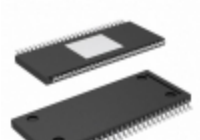
Specifications of BD8256EFV-ME2

PART NUMBER	BD8256EFV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	9CH SYSTEM MOTOR DRIVER FOR CAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25793 pcs
DATA SHEET	1.BD8256EFV-ME2.pdf 2.BD8256EFV-ME2.pdf
VOLTAGE - SUPPLY	4.5 V ~ 10.5 V
VOLTAGE - LOAD	4.5 V ~ 10.5 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	54-HTSSOP-B
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	54-VSSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (17)
OTHER NAMES	BD8256EFV-ME2TR
OPERATING TEMPERATURE	-40°C ~ 90°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI, Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET SPI, Parallel 54-HTSSOP-B
CURRENT - OUTPUT	-
APPLICATIONS	Media Player

Related Tags

LAPIS Semiconductor BD8256EFV-ME2	BD8256EFV-ME2 Distributor	BD8256EFV-ME2 Supplier
BD8256EFV-ME2 Price	BD8256EFV-ME2 Pictures	BD8256EFV-ME2 Image
BD8256EFV-ME2 PDF Datasheet	BD8256EFV-ME2 Download Datasheet	BD8256EFV-ME2 Datasheet
BD8256EFV-ME2 Stock	Buy BD8256EFV-ME2	Buy LAPIS Semiconductor BD8256EFV-ME2
LAPIS Semiconductor BD8256EFV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD8256EFV-ME2	Kionix Inc. BD8256EFV-ME2	Rohm Semiconductor BD8256EFV-ME2

Related Products

 BD8266EFV-ME2 Manufacturers: LAPIS Semiconductor Description: 4CH SYSTEM MOTOR DRIVER FOR CAR In stock: 87332 pcs RFQ	 BD8306MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK BOOST ADJ 2A 16VQFN In stock: 96792 pcs RFQ
 BD82065FVJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: 198661 pcs RFQ	 BD8303MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK-BOOST VQFN In stock: 34342 pcs RFQ
 BD8301MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK BOOST ADJ 1A 20VQFN In stock: 18424 pcs RFQ	 BD8305MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK BOOST ADJ 1A 20VQFN In stock: 19747 pcs RFQ
 BD8229EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER 24SSOP In stock: 85686 pcs RFQ	 BD8271EFV-E2 Manufacturers: LAPIS Semiconductor Description: 3CH SYSTEM MOTOR DRIVER ICS FOR In stock: 108789 pcs RFQ
 BD8255MUV-ME2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER 6CH 48VQFN In stock: 15222 pcs RFQ	 BD82103GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR 20MA UCSP50L1 In stock: 116310 pcs RFQ
 BD8210EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 54HTSSOP In stock: 21380 pcs RFQ	 BD8226EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 4CH SYS 24HTSSOP In stock: 72723 pcs RFQ