



LAPIS Semiconductor



BD63524EFV-E2

Part Number:	BD63524EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DVR 36V 28HTSSOP
Datasheets:	 BD63524EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3197 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.

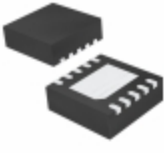
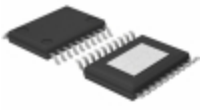
Specifications of BD63524EFV-E2

PART NUMBER	BD63524EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DVR 36V 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3197 pcs
DATA SHEET	 BD63524EFV-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, 1/8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BD63524EFV-E2TR
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
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	2A
APPLICATIONS	General Purpose

Related Tags

LAPIS Semiconductor BD63524EFV-E2	BD63524EFV-E2 Distributor	BD63524EFV-E2 Supplier
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Related Products

 BD63524AEFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: 120255 pcs RFQ	 BD63520AEFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: 52423 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
 BD63573NUV-E2 Manufacturers: LAPIS Semiconductor Description: SINGLE H-BRIDGE DRIVER HIGH-SPEE In stock: 112713 pcs RFQ	 BD63510EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 36V 28HTSSOP In stock: 5340 pcs RFQ
 BD63610AEFV-E2 Manufacturers: LAPIS Semiconductor Description: IC STEP MOTOR DRVR PAR 20HTSSOP In stock: 145424 pcs RFQ	 BD6369GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LENS DVR PAR 15VCSP In stock: 60088 pcs RFQ
 BD6360GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 15CSP In stock: 61504 pcs RFQ	 BD63620AEFV-E2 Manufacturers: LAPIS Semiconductor Description: IC STEP MOTOR DRVR PAR 24HTSSOP In stock: 130367 pcs RFQ
 BD63521EFV-E2 Manufacturers: LAPIS Semiconductor Description: MICRO STEP 36V STEPPING MOTOR DR In stock: 52265 pcs RFQ	 BD63536FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 8SOP In stock: 134393 pcs RFQ