



LAPIS Semiconductor



BD6422EFV-E2

Part Number:	BD6422EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR 24HTSSOP
Datasheets:	1.BD6422EFV-E2.pdf 2.BD6422EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD6422EFV-E2

PART NUMBER	BD6422EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 24HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26873 pcs
DATA SHEET	1.BD6422EFV-E2.pdf 2.BD6422EFV-E2.pdf
VOLTAGE - SUPPLY	19 V ~ 42 V
VOLTAGE - LOAD	19 V ~ 42 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-HTSSOP-B
STEP RESOLUTION	1, 1/2, 1/4
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BD6422EFV-E2TR BD6422EFVE2
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 24-HTSSOP-B
CURRENT - OUTPUT	700mA
BASE PART NUMBER	BD642*
APPLICATIONS	General Purpose

Related Tags

LAPIS Semiconductor BD6422EFV-E2	BD6422EFV-E2 Distributor	BD6422EFV-E2 Supplier
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Related Products

 BD6395FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25HSOP In stock: 16073 pcs RFQ	 BD6423EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 24HTSSOP In stock: 31451 pcs RFQ
 BD6393FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25HSOP In stock: 31100 pcs RFQ	 BD645-S Manufacturers: Bourns, Inc. Description: TRANS NPN DARL 60V 8A TO220 In stock: 2970 pcs RFQ
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