



LAPIS Semiconductor



BD6382EFV-E2

Part Number:	BD6382EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DVR STEPPER 24HTSSOP
Datasheets:	 1.BD6382EFV-E2.pdf  2.BD6382EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13648 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD6382EFV-E2

PART NUMBER	BD6382EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DVR STEPPER 24HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13648 pcs
DATA SHEET	 1.BD6382EFV-E2.pdf  2.BD6382EFV-E2.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	4 V ~ 13.5 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-HTSSOP-B
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BD6382EFV-E2CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed 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 24-HTSSOP-B
CURRENT - OUTPUT	500mA
APPLICATIONS	General Purpose

Related Tags

LAPIS Semiconductor BD6382EFV-E2	BD6382EFV-E2 Distributor	BD6382EFV-E2 Supplier
BD6382EFV-E2 Price	BD6382EFV-E2 Pictures	BD6382EFV-E2 Image
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Related Products

 BD6380EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24HTSSOP In stock: 41107 pcs RFQ	 BD6381EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24HTSSOP In stock: 26924 pcs RFQ
 BD6376GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC CAMERA LENS DVR 1CH 50VCSP In stock: 128158 pcs RFQ	 BD63821EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR W/BRUSHES 28HTSSOP In stock: 49998 pcs RFQ
 BD63823EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR W/BRUSHES 28HTSSOP In stock: 53049 pcs RFQ	 BD63847EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28HTSSOP In stock: 32086 pcs RFQ
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