



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD6387EFV-E2

Part Number:	BD6387EFV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR 40HTSSOP
Datasheets:	1.BD6387EFV-E2.pdf 2.BD6387EFV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

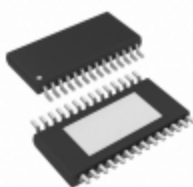
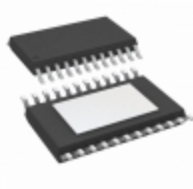
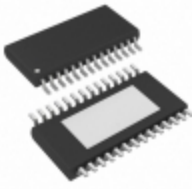
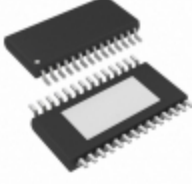
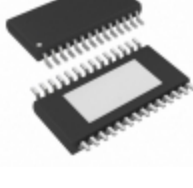
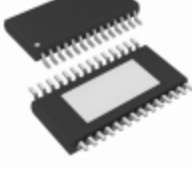
Specifications of BD6387EFV-E2

PART NUMBER	BD6387EFV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 40HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD6387EFV-E2.pdf 2.BD6387EFV-E2.pdf
VOLTAGE - SUPPLY	10 V ~ 28 V
VOLTAGE - LOAD	10 V ~ 28 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	40-HTSSOP-B
STEP RESOLUTION	1, 1/2, 1/4
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VSSOP (0.213", 5.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BD6387EFV-E2TR BD6387EFVE2
OPERATING TEMPERATURE	-25°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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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 40-HTSSOP-B
CURRENT - OUTPUT	1.7A
BASE PART NUMBER	BD638*
APPLICATIONS	General Purpose

Related Tags

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Related Products

 BD63877EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 28HTSSOP In stock: Out stock RFQ	 BD63940EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24HTSSOP In stock: Out stock RFQ
 BD6422EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24HTSSOP In stock: Out stock RFQ	 BD63872EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28HTSSOP In stock: 57 pcs RFQ
 BD63960EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24HTSSOP In stock: Out stock RFQ	 BD63875EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 28HTSSOP In stock: Out stock RFQ
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 BD63874EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28HTSSOP In stock: Out stock RFQ	 BD63873EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 28HTSSOP In stock: Out stock RFQ
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