

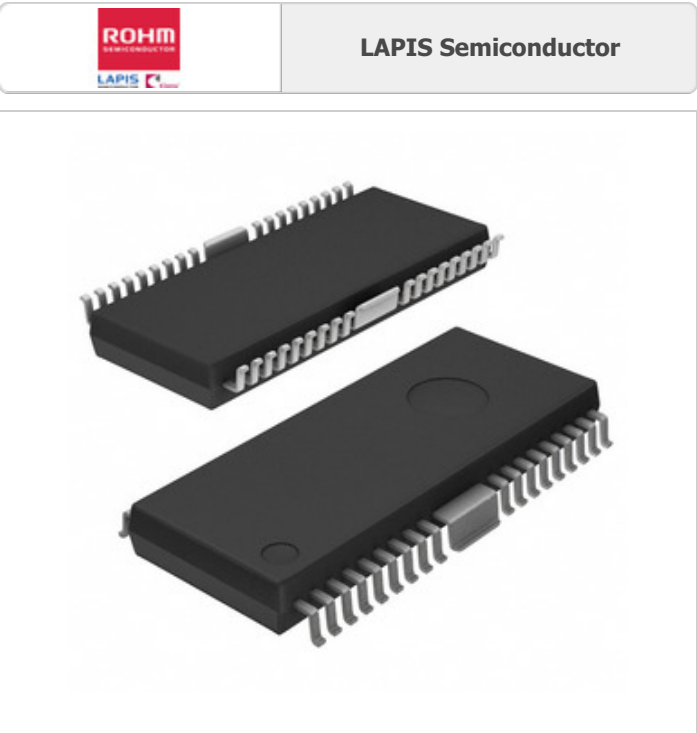


Image may be representation. See specifications for product details.

BD6941FM-E2

Part Number:	BD6941FM-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR 36-HSOP
Datasheets:	1.BD6941FM-E2.pdf 2.BD6941FM-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	22987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD6941FM-E2

PART NUMBER	BD6941FM-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 36-HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22987 pcs
DATA SHEET	1.BD6941FM-E2.pdf 2.BD6941FM-E2.pdf
VOLTAGE - SUPPLY	8 V ~ 16 V
VOLTAGE - LOAD	8 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	36-HSOP-M
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-SOP (0.295", 7.50mm Width) + 2 Heat Tabs
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BD6941FME2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed 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	Motor Driver Power MOSFET Parallel 36-HSOP-M
CURRENT - OUTPUT	1.25A
BASE PART NUMBER	BD6941
APPLICATIONS	Automotive

Related Tags

LAPIS Semiconductor BD6941FM-E2	BD6941FM-E2 Distributor	BD6941FM-E2 Supplier
BD6941FM-E2 Price	BD6941FM-E2 Pictures	BD6941FM-E2 Image
BD6941FM-E2 PDF Datasheet	BD6941FM-E2 Download Datasheet	BD6941FM-E2 Datasheet
BD6941FM-E2 Stock	Buy BD6941FM-E2	Buy LAPIS Semiconductor BD6941FM-E2
LAPIS Semiconductor BD6941FM-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6941FM-E2	Kionix Inc. BD6941FM-E2	Rohm Semiconductor BD6941FM-E2

Related Products

BD6962FVM-GTR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 8-MSOP In stock: 176848 pcs RFQ	BD6964F-GE2 Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR SOP8 In stock: 57189 pcs RFQ
BD6922FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24-SSOP In stock: 23864 pcs RFQ	BD6964FVM-TR Manufacturers: LAPIS Semiconductor Description: PWM SPEED CONTROLLABLE SIGNAL-PH In stock: 169693 pcs RFQ
BD6889GU-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR VBGA063T050 In stock: 25616 pcs RFQ	BD6923FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 3PH 24-SSOP In stock: 81660 pcs RFQ
BD6886GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 16CSP In stock: 91149 pcs RFQ	BD6964FVM-GTR Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR 8MSOP In stock: 137865 pcs RFQ
BD6961F-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 8-SOP In stock: 277181 pcs RFQ	BD6962FVM-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 8-MSOP In stock: 126028 pcs RFQ
BD6920FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR In stock: 12108 pcs RFQ	BD6909AEFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 40-HTSSOP In stock: 32057 pcs RFQ