



LAPIS Semiconductor



BD6961F-E2

Part Number:	BD6961F-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PWM 8-SOP
Datasheets:	 BD6961F-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

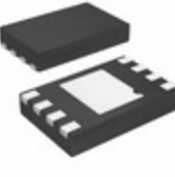
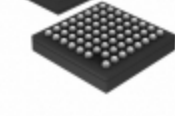
Specifications of BD6961F-E2

PART NUMBER	BD6961F-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PWM 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD6961F-E2.pdf
VOLTAGE - SUPPLY	3.3 V ~ 14 V
VOLTAGE - LOAD	3.3 V ~ 14 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-SOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BD6961F-E2-ND BD6961F-E2TR BD6961F-GE2 BD6961F-GE2TR BD6961F-GE2TR-ND BD6961FE2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC), Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 8-SOP
CURRENT - OUTPUT	1A
BASE PART NUMBER	BD6961
APPLICATIONS	Fan Motor Driver

Related Tags

LAPIS Semiconductor BD6961F-E2	BD6961F-E2 Distributor	BD6961F-E2 Supplier
BD6961F-E2 Price	BD6961F-E2 Pictures	BD6961F-E2 Image
BD6961F-E2 PDF Datasheet	BD6961F-E2 Download Datasheet	BD6961F-E2 Datasheet
BD6961F-E2 Stock	Buy BD6961F-E2	Buy LAPIS Semiconductor BD6961F-E2
LAPIS Semiconductor BD6961F-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6961F-E2	Kionix Inc. BD6961F-E2	Rohm Semiconductor BD6961F-E2

Related Products

 BD6923FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DVR 3PH 24-SSOP In stock: Out stock RFQ	 BD6964FVM-GTR Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR 8MSOP In stock: Out stock RFQ
 BD6962FVM-GTR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 8-MSOP In stock: Out stock RFQ	 BD6962FVM-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PWM 8-MSOP In stock: Out stock RFQ
 BD6964FVM-TR Manufacturers: LAPIS Semiconductor Description: PWM SPEED CONTROLLABLE SIGNAL-PH In stock: Out stock RFQ	 BD6941FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 36-HSOP In stock: Out stock RFQ
 BD6920FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR In stock: Out stock RFQ	 BD6965NUX-TR Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR 8VSON In stock: Out stock RFQ
 BD6964F-GE2 Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR SOP8 In stock: Out stock RFQ	 BD6889GU-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR VBGA063T050 In stock: Out stock RFQ
 BD6922FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24-SSOP In stock: Out stock RFQ	 BD6909AEFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 40-HTSSOP In stock: Out stock RFQ