



LAPIS Semiconductor



BD6971FS-E2

Part Number:	BD6971FS-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC FAN MOTOR DVR 16SSOP
Datasheets:	PDF 1.BD6971FS-E2.pdf PDF 2.BD6971FS-E2.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	143641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

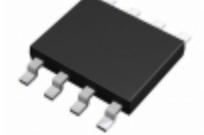
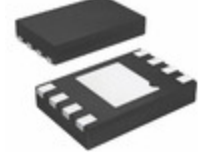
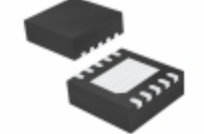
Specifications of BD6971FS-E2

PART NUMBER	BD6971FS-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC FAN MOTOR DVR 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143641 pcs
DATA SHEET	PDF 1.BD6971FS-E2.pdf PDF 2.BD6971FS-E2.pdf
VOLTAGE - SUPPLY	0 V ~ 7 V
VOLTAGE - LOAD	3.5 V ~ 17 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-SSOPA
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-LSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BD6971FS-E2TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 16-SSOPA
CURRENT - OUTPUT	1A
APPLICATIONS	Fan Motor Driver

Related Tags

LAPIS Semiconductor BD6971FS-E2	BD6971FS-E2 Distributor	BD6971FS-E2 Supplier
BD6971FS-E2 Price	BD6971FS-E2 Pictures	BD6971FS-E2 Image
BD6971FS-E2 PDF Datasheet	BD6971FS-E2 Download Datasheet	BD6971FS-E2 Datasheet
BD6971FS-E2 Stock	Buy BD6971FS-E2	Buy LAPIS Semiconductor BD6971FS-E2
LAPIS Semiconductor BD6971FS-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6971FS-E2	Kionix Inc. BD6971FS-E2	Rohm Semiconductor BD6971FS-E2

Related Products

 BD6975FV-GE2 Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR DVR 14SSOP In stock: 210607 pcs RFQ	 BD69740FV-GE2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 101644 pcs RFQ
 BD6971FV-E2 Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR DVR 14SSOP In stock: 167165 pcs RFQ	 BD6968FVM-TR Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR DVR 10MSOP In stock: 195767 pcs RFQ
 BD6973FV-E2 Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR DVR 16SSOP In stock: 58895 pcs RFQ	 BD6974FV-E2 Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR DVR 16SSOP In stock: 57436 pcs RFQ
 BD6964FVM-TR Manufacturers: LAPIS Semiconductor Description: PWM SPEED CONTROLLABLE SIGNAL-PH In stock: 169693 pcs RFQ	 BD6964FVM-GTR Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR 8MSOP In stock: 137865 pcs RFQ
 BD6965NUX-TR Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR 8VSON In stock: 71500 pcs RFQ	 BD69730FV-GE2 Manufacturers: LAPIS Semiconductor Description: MULTIFUNCTION SINGLE-PHASE FULL- In stock: 83219 pcs RFQ
 BD6967FVM-TR Manufacturers: LAPIS Semiconductor Description: IC FAN MOTOR DVR DC 10MSOP In stock: 210094 pcs RFQ	 BD6966NUX-GE2 Manufacturers: LAPIS Semiconductor Description: IC PWM FAN MOTOR DVR 10VSON In stock: 224105 pcs RFQ