



LAPIS Semiconductor

## BA6792FP-YE2

Part Number: BA6792FP-YE2

Manufacturer/Brand: LAPIS Semiconductor

Product description: IC MOTOR DRIVER PAR 25-HSOP

Datasheets: [BA6792FP-YE2.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 BA6792FP-YE2

PART NUMBER	BA6792FP-YE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 25-HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">BA6792FP-YE2.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 13.5 V
VOLTAGE - LOAD	4.5 V ~ 13.5 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	25-HSOP
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-SOP (0.213", 5.40mm Width) + 2 Heat Tabs
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BA6792FPYE2
OPERATING TEMPERATURE	-35°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Over Temperature
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, General Purpose Bipolar 25-HSOP
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BA6792
APPLICATIONS	DC Motors, General Purpose

### Related Tags

LAPIS Semiconductor BA6792FP-YE2	BA6792FP-YE2 Distributor	BA6792FP-YE2 Supplier
BA6792FP-YE2 Price	BA6792FP-YE2 Pictures	BA6792FP-YE2 Image
BA6792FP-YE2 PDF Datasheet	BA6792FP-YE2 Download Datasheet	BA6792FP-YE2 Datasheet
BA6792FP-YE2 Stock	Buy BA6792FP-YE2	Buy LAPIS Semiconductor BA6792FP-YE2
LAPIS Semiconductor BA6792FP-YE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BA6792FP-YE2	Kionix Inc. BA6792FP-YE2	Rohm Semiconductor BA6792FP-YE2

### Related Products

 <p><b>BA679S-M-18</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF-M In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>BA679S-GS18</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>BA6665FM-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28-HSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>BA679S-M-08</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF-M In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>BA679-M-08</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF-M In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>BA6680FS-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR CONTROLLER PAR 32-SSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>BA679S-GS08</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>BA682-GS08</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW SOD80 MINIMELF In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>BA679-GS18</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>BA679-M-18</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF-M In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>BA682-GS18</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BAND SW SOD80 MINIMELF In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>BA679-GS08</b> Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE PIN 30V SOD80 MINIMELF In stock: Out stock <a href="#">RFQ</a></p>