



LAPIS Semiconductor



BD6225FP-E2

Part Number:	BD6225FP-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR 25HSOP
	1.BD6225FP-E2.pdf
	2.BD6225FP-E2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

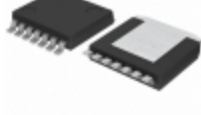
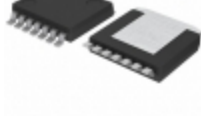
Specifications of BD6225FP-E2

PART NUMBER	BD6225FP-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 25HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.BD6225FP-E2.pdf 2.BD6225FP-E2.pdf
VOLTAGE - SUPPLY	6 V ~ 15 V
VOLTAGE - LOAD	6 V ~ 15 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	25-HSOP
SERIES	-
RDS ON (TYP)	1.5 Ohm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-SOP (0.213", 5.40mm Width) + 2 Heat Tabs
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	BD6225FP-E2TR BD6225FPE2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, General Purpose Power MOSFET 25-HSOP
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	500mA
BASE PART NUMBER	BD622*
APPLICATIONS	DC Motors, General Purpose

Related Tags

LAPIS Semiconductor BD6225FP-E2	BD6225FP-E2 Distributor	BD6225FP-E2 Supplier
BD6225FP-E2 Price	BD6225FP-E2 Pictures	BD6225FP-E2 Image
BD6225FP-E2 PDF Datasheet	BD6225FP-E2 Download Datasheet	BD6225FP-E2 Datasheet
BD6225FP-E2 Stock	Buy BD6225FP-E2	Buy LAPIS Semiconductor BD6225FP-E2
LAPIS Semiconductor BD6225FP-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6225FP-E2	Kionix Inc. BD6225FP-E2	Rohm Semiconductor BD6225FP-E2

Related Products

 BD6222FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25HSOP In stock: Out stock RFQ	 BD6222HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: 666 pcs RFQ
 BD6231F-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 8SOP In stock: Out stock RFQ	 BD6222FP-EVAL-N Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD6222FP In stock: 1 pcs RFQ
 BD6230HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: Out stock RFQ	 BD62222HFP-TR Manufacturers: LAPIS Semiconductor Description: IC H-BRIDGE DRIVER HRP7 In stock: Out stock RFQ
 BD6231HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: Out stock RFQ	 BD6226FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25HSOP In stock: Out stock RFQ
 BD62220AEFV-E2 Manufacturers: LAPIS Semiconductor Description: HIGH PERFORMANCE, HIGH RELIABILI In stock: Out stock RFQ	 BD6230F-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 8SOP In stock: Out stock RFQ
 BD62321HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: 559 pcs RFQ	 BD6221HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: Out stock RFQ