



LAPIS Semiconductor

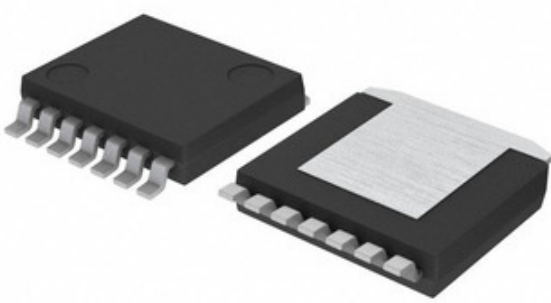


Image may be representation. See specifications for product details.

BD6221HFP-TR

Part Number:	BD6221HFP-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC MOTOR DRIVER PAR HRP7
Datasheets:	 BD6221HFP-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

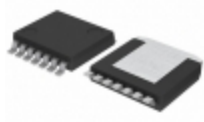
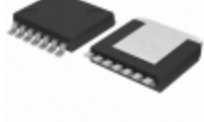
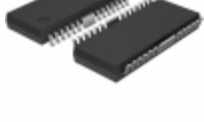
Specifications of BD6221HFP-TR

PART NUMBER	BD6221HFP-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR HRP7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26341 pcs
DATA SHEET	 BD6221HFP-TR.pdf
VOLTAGE - SUPPLY	6 V ~ 15 V
VOLTAGE - LOAD	6 V ~ 15 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	HRP7
SERIES	-
RDS ON (TYP)	1.5 Ohm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BD6221HFP-CT BD6221HFP-CT-ND BD6221HFPCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 (2) Driver DC Motors, General Purpose Power MOSFET HRP7
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	1A
BASE PART NUMBER	BD622*
APPLICATIONS	DC Motors, General Purpose

Related Tags

LAPIS Semiconductor BD6221HFP-TR	BD6221HFP-TR Distributor	BD6221HFP-TR Supplier
BD6221HFP-TR Price	BD6221HFP-TR Pictures	BD6221HFP-TR Image
BD6221HFP-TR PDF Datasheet	BD6221HFP-TR Download Datasheet	BD6221HFP-TR Datasheet
BD6221HFP-TR Stock	Buy BD6221HFP-TR	Buy LAPIS Semiconductor BD6221HFP-TR
LAPIS Semiconductor BD6221HFP-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6221HFP-TR	Kionix Inc. BD6221HFP-TR	Rohm Semiconductor BD6221HFP-TR

Related Products

 BD6222HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: 20569 pcs RFQ	 BD6220HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: 60477 pcs RFQ
 BD6225FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25HSOP In stock: 41012 pcs RFQ	 BD62220AEFV-E2 Manufacturers: LAPIS Semiconductor Description: HIGH PERFORMANCE, HIGH RELIABI In stock: 34671 pcs RFQ
 BD6212FP-EVAL-N Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD6212FP In stock: 5693 pcs RFQ	 BD6221F-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 8SOP In stock: 34493 pcs RFQ
 BD62222HFP-TR Manufacturers: LAPIS Semiconductor Description: IC H-BRIDGE DRIVER HRP7 In stock: 64487 pcs RFQ	 BD6212HFP-TR Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR HRP7 In stock: 65985 pcs RFQ
 BD6222FP-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 25HSOP In stock: 50212 pcs RFQ	 BD6222FP-EVAL-N Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD6222FP In stock: 3261 pcs RFQ
 BD62210AEFV-E2 Manufacturers: LAPIS Semiconductor Description: HIGH PERFORMANCE, HIGH RELIABI In stock: 147451 pcs RFQ	 BD6220F-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 8SOP In stock: 33481 pcs RFQ