



International Rectifier (Infineon Technologies)

Technologies)



IR2235JPBF

Part Number:	IR2235JPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER BRIDGE 3PHASE 44PLCC
Datasheets:	 IR2235JPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	10623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2235JPBF

PART NUMBER	IR2235JPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER BRIDGE 3PHASE 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10623 pcs
DATA SHEET	 IR2235JPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	44-PLCC, 32 Leads (16.58x16.58)
SERIES	-
RISE / FALL TIME (TYP)	90ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead), 32 Leads
OTHER NAMES	SP001540128
OPERATING TEMPERATURE	125°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	1200V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 44-PLCC, 32 Leads (16.58x16.58)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	IR2235JPBF

Related Tags

International Rectifier (Infineon Technologies) IR2235JPBF	IR2235JPBF Distributor	IR2235JPBF Supplier
IR2235JPBF Price	IR2235JPBF Pictures	IR2235JPBF Image
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Related Products

 IR2233SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: 20233 pcs RFQ	 IR22233S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-SOIC In stock: 6468 pcs RFQ
 IR2233PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-DIP In stock: 4835 pcs RFQ	 IR2235SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-SOIC In stock: 10680 pcs RFQ
 IR22235 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-DIP In stock: 4014 pcs RFQ	 IR2235JTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 10760 pcs RFQ
 IR2235PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-DIP In stock: 2981 pcs RFQ	 IR22235S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 28-SOIC In stock: 4295 pcs RFQ
 IR2235JTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 44-PLCC In stock: 3097 pcs RFQ	 IR2233STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 28-SOIC In stock: 15887 pcs RFQ
 IR2235J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE BRIDGE 44-PLCC In stock: 6091 pcs RFQ	 IR2235STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: 11243 pcs RFQ