



International Rectifier (Infineon Technologies)

Technologies)



IR2135JPBF

Part Number:	IR2135JPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER BRIDGE 3-PHASE 44-PLCC
Datasheets:	 IR2135JPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2135JPBF

PART NUMBER	IR2135JPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER BRIDGE 3-PHASE 44-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IR2135JPBF.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	SP001538470
OPERATING TEMPERATURE	125°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
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	IR2135JPBF

Related Tags

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Related Products

 IR2135SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: Out stock RFQ	 IR2135JTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 44-PLCC In stock: 300 pcs RFQ
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