



International Rectifier (Infineon Technologies)



IR2155PBF

Part Number:	IR2155PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF BRIDGE OSC 8DIP
Datasheets:	 IR2155PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2155PBF

PART NUMBER	IR2155PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF BRIDGE OSC 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53296 pcs
DATA SHEET	 IR2155PBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	80ns, 45ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	*IR2155PBF SP001538490
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	RC Input Circuit
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC RC Input Circuit 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR2155PBF

Related Tags

International Rectifier (Infineon Technologies) IR2155PBF	IR2155PBF Distributor	IR2155PBF Supplier
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Related Products

 IR2155 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 6978 pcs RFQ	 IR2156S Manufacturers: International Rectifier (Infineon Technologies) Description: IC CNTL BALLAST 600V 0.5A 14SOIC In stock: 7004 pcs RFQ
 IR2154S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 5617 pcs RFQ	 IR2156PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER BALLAST 600V 14DIP In stock: 6652 pcs RFQ
 IR2153STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8SOIC In stock: 3127 pcs RFQ	 IR2156SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR BALLAST 600V .5A 14SOIC In stock: 29784 pcs RFQ
 IR2154 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRDG SELF-OSC 8-DIP In stock: 6740 pcs RFQ	 IR2153SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE OSC 8SOIC In stock: 58187 pcs RFQ
 IR2156 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CNTL BALLAST 600V 0.5A 14-DIP In stock: 4078 pcs RFQ	 IR2156STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONT 600V .5A 14-SOIC In stock: 4937 pcs RFQ
 IR2153STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CNTL BALLAST 600V 0.5A 14SOIC In stock: 57097 pcs RFQ	 IR2156STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER BALLAST 600V 14SOIC In stock: 98730 pcs RFQ