



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

IR2010PBF

Part Number:	IR2010PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HIGH/LOW SIDE 14DIP
Datasheets:	 IR2010PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25975 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2010PBF

PART NUMBER	IR2010PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HIGH/LOW SIDE 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25975 pcs
DATA SHEET	 IR2010PBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	14-DIP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	*IR2010PBF SP001544348
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	6V, 9.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	200V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 14-DIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2010PBF

Related Tags

International Rectifier (Infineon Technologies) IR2010PBF	IR2010PBF Distributor	IR2010PBF Supplier
IR2010PBF Price	IR2010PBF Pictures	IR2010PBF Image
IR2010PBF PDF Datasheet	IR2010PBF Download Datasheet	IR2010PBF Datasheet
IR2010PBF Stock	Buy IR2010PBF	Buy International Rectifier (Infineon Technologies) IR2010PBF
International Rectifier (Infineon Technologies) IR2010PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2010PBF	International Rectifier IR2010PBF	Infineon Technologies IR2010PBF
International Rectifier (Infineon Technologies) IR2010PBF	IR (Infineon Technologies) IR2010PBF	

Related Products

 IR2011PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8-DIP In stock: 29537 pcs RFQ	 IR20153SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HI SIDE RECHARGE 8-SOI In stock: 3313 pcs RFQ
 IR2011STR Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 4123 pcs RFQ	 IR2000A Manufacturers: Klein Tools Description: 12:1 DUAL LASER INFRARED THERMOM In stock: 589 pcs RFQ
 IR2010STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16-SOIC In stock: 49361 pcs RFQ	 IR2010SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: 25927 pcs RFQ
 IR2011SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 36493 pcs RFQ	 IR2000 Manufacturers: Klein Tools Description: 12:1 DUAL LASER INFRARED THERMOM In stock: 594 pcs RFQ
 IR2011 Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8-DIP In stock: 5601 pcs RFQ	 IR2011STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8SOIC In stock: 35173 pcs RFQ
 IR200 Manufacturers: FLIR Description: THERMOMETER IR BODY & SURFACE In stock: 882 pcs RFQ	 IR2011S Manufacturers: International Rectifier (Infineon Technologies) Description: HI/LO SIDE DRVR 8SOIC In stock: 6543 pcs RFQ