



International Rectifier (Infineon Technologies)

Technologies)



IR2308PBF

Part Number:	IR2308PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET/IGBT DVR HV HS 8-DIP
Datasheets:	 IR2308PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2308PBF

PART NUMBER	IR2308PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET/IGBT DVR HV HS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22523 pcs
DATA SHEET	 IR2308PBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	150ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	SP001536930
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	0.8V, 2.9V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2308PBF

Related Tags

International Rectifier (Infineon Technologies) IR2308PBF	IR2308PBF Distributor	IR2308PBF Supplier
IR2308PBF Price	IR2308PBF Pictures	IR2308PBF Image
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Related Products

 IR25-21C/TR8 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 65MA 1206 In stock: 1504601 pcs RFQ	 IR23BD Manufacturers: SGX Sensortech Description: SERIES 2 , 19MM, 0-5%/100% BROAD In stock: 545 pcs RFQ
 IR2304 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-DIP In stock: 6957 pcs RFQ	 IR2308STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET/IGBT DVR HV HS 8-SOIC In stock: 52015 pcs RFQ
 IR2302STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 8-SOIC In stock: 61349 pcs RFQ	 IR2308SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE HV 8SOIC In stock: 27707 pcs RFQ
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