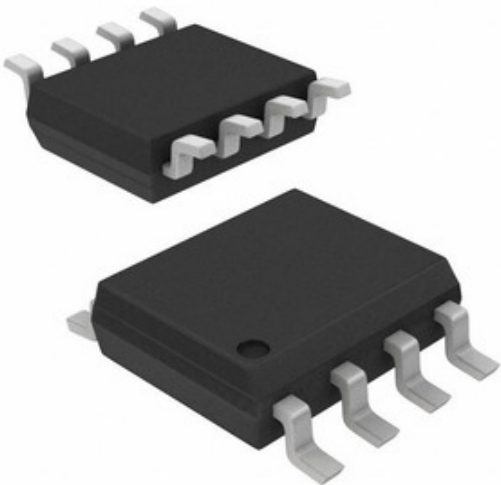




International Rectifier (Infineon Technologies)

Technologies)



IR2308STRPBF

Part Number:	IR2308STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET/IGBT DVR HV HS 8-SOIC
Datasheets:	 IR2308STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2308STRPBF

PART NUMBER	IR2308STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET/IGBT DVR HV HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IR2308STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	150ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001540108
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2308SPBF

Related Tags

International Rectifier (Infineon Technologies) IR2308STRPBF	IR2308STRPBF Distributor	IR2308STRPBF Supplier
IR2308STRPBF Price	IR2308STRPBF Pictures	IR2308STRPBF Image
IR2308STRPBF PDF Datasheet	IR2308STRPBF Download Datasheet	IR2308STRPBF Datasheet
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International Rectifier (Infineon Technologies) IR2308STRPBF	IR (Infineon Technologies) IR2308STRPBF	

Related Products

 IR2304PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-DIP In stock: Out stock RFQ	 IR2308PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET/IGBT DVR HV HS 8-DIP In stock: 337 pcs RFQ
 IR2304SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 8-SOIC In stock: 458 pcs RFQ	 IR2520DPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL ADAPTIVE 8DIP In stock: Out stock RFQ
 IR23BD Manufacturers: SGX Sensortech Description: SERIES 2 , 19MM, 0-5%/100% BROAD In stock: Out stock RFQ	 IR2521DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRLR ADAPTIVE 8-SOIC In stock: Out stock RFQ
 IR2520DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL ADAPT 8SOIC In stock: Out stock RFQ	 IR2304 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-DIP In stock: Out stock RFQ
 IR25-21C/TR8 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 65MA 1206 In stock: Out stock RFQ	 IR2520DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CTRLR 600V IC 8-SOIC In stock: Out stock RFQ
 IR2308SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE HV 8SOIC In stock: 37 pcs RFQ	 IR2304STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 8-SOIC In stock: Out stock RFQ