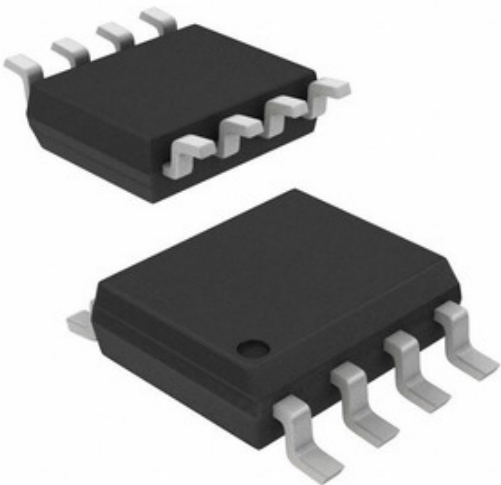




International Rectifier (Infineon Technologies)

Technologies)



IRS2308STRPBF

Part Number:	IRS2308STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR HALF BRIDGE 8-SOIC
Datasheets:	 IRS2308STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63580 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2308STRPBF

PART NUMBER	IRS2308STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR HALF BRIDGE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63580 pcs
DATA SHEET	 IRS2308STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	100ns, 35ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IRS2308STRPBFCT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
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)	290mA, 600mA
CHANNEL TYPE	Independent

Related Tags

International Rectifier (Infineon Technologies) IRS2308STRPBF	IRS2308STRPBF Distributor	IRS2308STRPBF Supplier
IRS2308STRPBF Price	IRS2308STRPBF Pictures	IRS2308STRPBF Image
IRS2308STRPBF PDF Datasheet	IRS2308STRPBF Download Datasheet	IRS2308STRPBF Datasheet
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International Rectifier (Infineon Technologies) IRS2308STRPBF	IR (Infineon Technologies) IRS2308STRPBF	

Related Products

 IRS2304STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE HV HS 8-SOIC In stock: 214500 pcs RFQ	 IRS2330DJPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR 3-PHASE BRIDGE PLCC44 In stock: 4412 pcs RFQ
 IRS2304SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 600V 8SOIC In stock: 85354 pcs RFQ	 IRS2308SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 600V 8SOIC In stock: 64270 pcs RFQ
 IRS2304PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 600V 8-DIP In stock: 49428 pcs RFQ	 IRS2302STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8SOIC In stock: 138375 pcs RFQ
 IRS2330JTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DVR 3PH 600V 44-PLCC In stock: 5532 pcs RFQ	 IRS2308PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 600V 8-DIP In stock: 24298 pcs RFQ
 IRS2330JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR 3-PHASE BRIDGE PLCC44 In stock: 6169 pcs RFQ	 IRS2330DJTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DVR 3PH 600V 44-PLCC In stock: 12591 pcs RFQ
 IRS2330DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DVR 3PH 600V 28-SOIC In stock: 3984 pcs RFQ	 IRS2330DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR 3-PHASE BRIDGE 28SOIC In stock: 6465 pcs RFQ