



International Rectifier (Infineon Technologies)

Technologies)

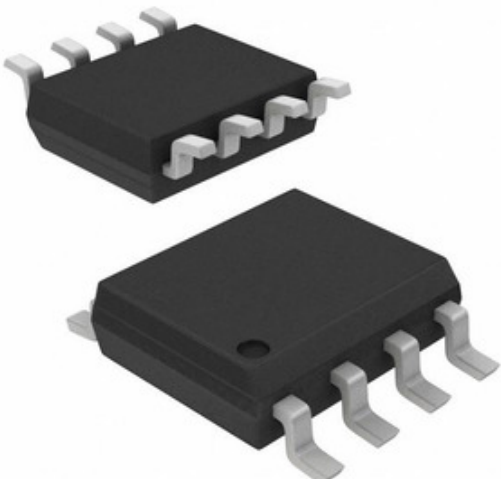


Image may be representation. See specifications for product details.

IRS2609DSTRPBF

Part Number:	IRS2609DSTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HALF BRIDGE 8SOIC
Datasheets:	 IRS2609DSTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2609DSTRPBF

PART NUMBER	IRS2609DSTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HALF BRIDGE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7013 pcs
DATA SHEET	 IRS2609DSTRPBF.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	SP001548972
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, 2.2V
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	Synchronous
BASE PART NUMBER	IRS2609DSPBF

Related Tags

International Rectifier (Infineon Technologies) IRS2609DSTRPBF	IRS2609DSTRPBF Distributor	IRS2609DSTRPBF Supplier
IRS2609DSTRPBF Price	IRS2609DSTRPBF Pictures	IRS2609DSTRPBF Image
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Related Products

 IRS26072DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LOW SIDE 600V 8SOIC In stock: 6460 pcs RFQ	 IRS2607DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR MOSFET/IGBT N-CH 8-SOIC In stock: 5468 pcs RFQ
 IRS2608DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 8-SOIC In stock: 4152 pcs RFQ	 IRS26320C Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 3108 pcs RFQ
 IRS26302DJTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 3PH BRIDGE 44PLCC In stock: 21604 pcs RFQ	 IRS26320JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR HALF-BRIDGE 44PLCC In stock: 6437 pcs RFQ
 IRS2607DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LOW SIDE 8SOIC In stock: 2932 pcs RFQ	 IRS2609DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR MOSFET/IGBT N-CH 8-SOIC In stock: 4805 pcs RFQ
 IRS26310DJJPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC In stock: 7029 pcs RFQ	 IRS26310DJTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER MOSFET/IGBT 44-PLCC In stock: 5245 pcs RFQ
 IRS26302DJJPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE +1 GATE DVR 3PH 44PLCC In stock: 21785 pcs RFQ	 IRS2608DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER MOSFET/IGBT 8-SOIC In stock: 4613 pcs RFQ