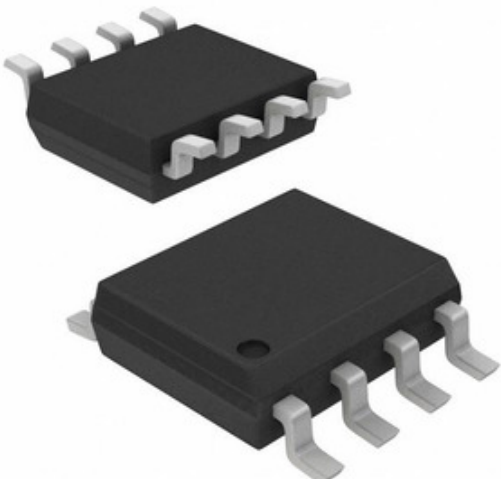




International Rectifier (Infineon Technologies)

Technologies)



IRS2609DSPBF

Part Number:	IRS2609DSPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR MOSFET/IGBT N-CH 8-SOIC
Datasheets:	 IRS2609DSPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS2609DSPBF

PART NUMBER	IRS2609DSPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR MOSFET/IGBT N-CH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4805 pcs
DATA SHEET	 IRS2609DSPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	150ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001544122
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) IRS2609DSPBF	IRS2609DSPBF Distributor	IRS2609DSPBF Supplier
IRS2609DSPBF Price	IRS2609DSPBF Pictures	IRS2609DSPBF Image
IRS2609DSPBF PDF Datasheet	IRS2609DSPBF Download Datasheet	IRS2609DSPBF Datasheet
IRS2609DSPBF Stock	Buy IRS2609DSPBF	Buy International Rectifier (Infineon Technologies) IRS2609DSPBF
International Rectifier (Infineon Technologies) IRS2609DSPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRS2609DSPBF	International Rectifier IRS2609DSPBF	Infineon Technologies IRS2609DSPBF
International Rectifier (Infineon Technologies) IRS2609DSPBF	IR (Infineon Technologies) IRS2609DSPBF	

Related Products

 IRS2607DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR MOSFET/IGBT N-CH 8-SOIC In stock: 5468 pcs RFQ	 IRS26072DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LOW SIDE 600V 8-SOIC In stock: 6893 pcs RFQ
 IRS26320C Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 3108 pcs RFQ	 IRS26302DJPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE +1 GATE DVR 3PH 44PLCC In stock: 21785 pcs RFQ
 IRS2608DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 8-SOIC In stock: 4152 pcs RFQ	 IRS2609DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 8SOIC In stock: 7013 pcs RFQ
 IRS2607DSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LOW SIDE 8SOIC In stock: 2932 pcs RFQ	 IRS26072DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HI/LOW SIDE 600V 8SOIC In stock: 6460 pcs RFQ
 IRS2608DSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER MOSFET/IGBT 8-SOIC In stock: 4613 pcs RFQ	 IRS26302DJTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER 3PH BRIDGE 44PLCC In stock: 21604 pcs RFQ
 IRS26310DJPBF 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