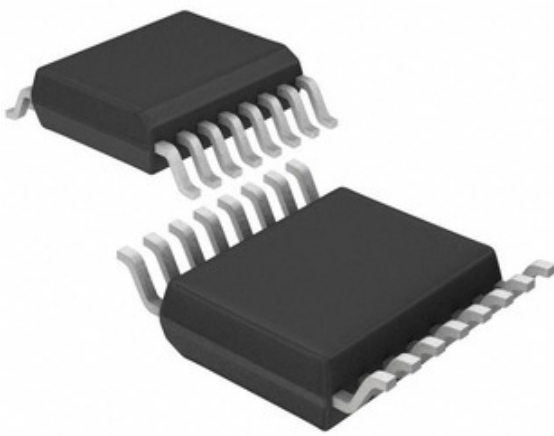




International Rectifier (Infineon Technologies)



IR2112SPBF

Part Number:	IR2112SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRVR HI/LO SIDE 16SOIC
Datasheets:	 IR2112SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

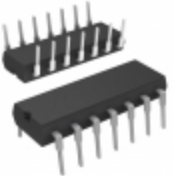
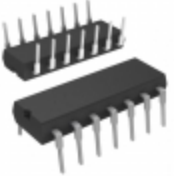
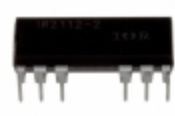
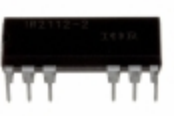
Specifications of IR2112SPBF

PART NUMBER	IR2112SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRVR HI/LO SIDE 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IR2112SPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	SP001544574
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
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 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2112SPBF

Related Tags

International Rectifier (Infineon Technologies) IR2112SPBF	IR2112SPBF Distributor	IR2112SPBF Supplier
IR2112SPBF Price	IR2112SPBF Pictures	IR2112SPBF Image
IR2112SPBF PDF Datasheet	IR2112SPBF Download Datasheet	IR2112SPBF Datasheet
IR2112SPBF Stock	Buy IR2112SPBF	Buy International Rectifier (Infineon Technologies) IR2112SPBF
International Rectifier (Infineon Technologies) IR2112SPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2112SPBF	International Rectifier IR2112SPBF	Infineon Technologies IR2112SPBF
International Rectifier (Infineon Technologies) IR2112SPBF	IR (Infineon Technologies) IR2112SPBF	

Related Products

 IR2112-1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 14DIP In stock: Out stock RFQ	 IR2113 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 14-DIP In stock: Out stock RFQ
 IR2112STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: Out stock RFQ	 IR2112STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: Out stock RFQ
 IR2112S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: Out stock RFQ	 IR2113-1PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 14DIP In stock: Out stock RFQ
 IR2112-1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 14-DIP In stock: Out stock RFQ	 IR2112PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DVR HI/LO SIDE 14-DIP In stock: Out stock RFQ
 IR2113-2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16-DIP In stock: Out stock RFQ	 IR2113-1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 14-DIP In stock: Out stock RFQ
 IR2112-2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16-DIP In stock: Out stock RFQ	 IR2112-2PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16DIP In stock: Out stock RFQ