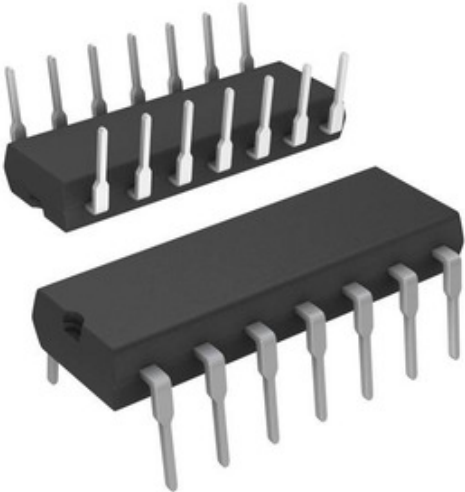




International Rectifier (Infineon Technologies)

Technologies)



IR2112

Part Number:	IR2112
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRVR HI/LO SIDE 14-DIP
Datasheets:	 IR2112.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

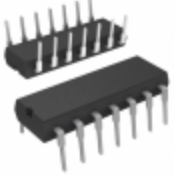
Specifications of IR2112

PART NUMBER	IR2112
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRVR HI/LO SIDE 14-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IR2112.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	14-DIP
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	*IR2112
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 14-DIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2112

Related Tags

International Rectifier (Infineon Technologies) IR2112	IR2112 Distributor	IR2112 Supplier
IR2112 Price	IR2112 Pictures	IR2112 Image
IR2112 PDF Datasheet	IR2112 Download Datasheet	IR2112 Datasheet
IR2112 Stock	Buy IR2112	Buy International Rectifier (Infineon Technologies) IR2112
International Rectifier (Infineon Technologies) IR2112	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2112	International Rectifier IR2112	Infineon Technologies IR2112
International Rectifier (Infineon Technologies) IR2112	IR (Infineon Technologies) IR2112	

Related Products

 IR2111STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 8SOIC 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
 IR2111STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: Out stock RFQ	 IR2112-1PBF 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	 IR2111S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-SOIC In stock: Out stock RFQ
 IR2111 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-DIP In stock: Out stock RFQ	 IR2112S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC 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	 IR2111SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF BRIDGE 8SOIC 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	 IR2111PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8-DIP In stock: Out stock RFQ