

IR2112STR



Part Number: [IR2112STR](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC MOSFET DRVR HI/LO SIDE 16SOIC

Data sheet:  [IR2112\(-1-2\)\(S\)PbF](#)

RoHS Status: Contains lead / RoHS non-compliant

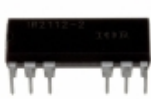
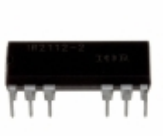
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy IR2112STR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IR2112STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRVR HI/LO SIDE 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4027 pcs	Data sheet	IR2112(-1-2)(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
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 16-SOIC
Current - Peak Output (Source, Sink)	250mA, 500mA	Channel Type	Independent
Base Part Number	IR2112S		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4027 pieces of International Rectifier (Infineon Technologies) IR2112STR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: IR2112-2 Description: IC MOSFET DRVR HI/LO SIDE 16-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21141SSPBF Description: IC DRVR HALF BRIDGE 600V 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113-1PBF Description: IC MOSFET DRVR HI/LO SIDE 14DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112-1PBF Description: IC MOSFET DRVR HI/LO SIDE 14DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2111STRPBF Description: IC DRIVER HALF BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112PBF Description: IC MOSFET DVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113-1 Description: IC MOSFET DRVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113SPBF Description: IC MOSFET DRVR HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112-1 Description: IC MOSFET DRVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112-2PBF Description: IC MOSFET DRVR HI/LO SIDE 16DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113-2 Description: IC MOSFET DRVR HI/LO SIDE 16-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2111STR Description: IC DRIVER HALF-BRIDGE 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113PBF Description: IC MOSFET DVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112SPBF Description: IC MOSFET DRVR HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112S Description: IC MOSFET DRVR HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113 Description: IC MOSFET DRVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113STR Description: IC MOSFET DRVR HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112 Description: IC MOSFET DRVR HI/LO SIDE 14-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2113STRPBF Description: IC MOSFET DRVR HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2112STRPBF Description: IC MOSFET DRVR HI/LO SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR2112STR

International Rectifier (Infineon Technologies)	IR2112STR distributor	IR2112STR supplier	IR2112STR price
IR2112STR	IR2112STR download datasheet	IR2112STR datasheet	IR2112STR stock
buy IR2112STR	International Rectifier (Infineon Technologies)	International Rectifier IR2112STR	Infineon Technologies IR2112STR
	IR2112STR	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IR2112STR
		IR2112STR	