

IR2125



Part Number: [IR2125](#)

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

Description: IC MOSFET DRIVER LIMITING 8-DIP

Data sheet:  [IR2125\(S\) \(PbF\)](#)

RoHS Status: Contains lead / RoHS non-compliant

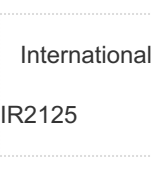
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy IR2125 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2125	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER LIMITING 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5910 pcs	Data sheet	IR2125(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	0 V ~ 18 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	43ns, 26ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	*IR2125 SP001538530
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	0.8V, 2.2V	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	500V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-PDIP	Current - Peak Output (Source, Sink)	1.6A, 3.3A
Channel Type	Single	Base Part Number	IR2125
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5910 pieces of International Rectifier (Infineon Technologies) IR2125 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#: IR2117STRPBF Description: IC MOSFET DRIVER 1CHANNEL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21271 Description: IC DRIVER 600V 200/420MA 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118STRPBF Description: IC MOSFET DRIVER 1CHANNEL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2121PBF Description: IC MOSFET DRIVER LOW SIDE 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2122 Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125STR Description: IC MOSFET DRIVER LIMITING 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21271PBF Description: IC DRIVER 600V 200/420MA 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125SPBF Description: IC DRIVER LIMITING 1CHAN 16-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125STRPBF Description: IC MOSFET DRIVER LIMITING 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118 Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118PBF Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21271SPBF Description: IC DRIVER 1CHAN HV 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125PBF Description: IC MOSFET DRIVER LIMITING 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21271S Description: IC DRIVER 600V 200/420MA 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2117STR Description: IC MOSFET DRIVER SGL-CH 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118SPBF Description: IC MOSFET DRIVER HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2121 Description: IC MOSFET DRIVER LOW-SIDE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2127 Description: IC MOSFET DRIVER CUR-SENSE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125S Description: IC MOSFET DRIVER LIMITING 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2118STR Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR2125			
IR2125	International Rectifier (Infineon Technologies)	IR2125 distributor	IR2125 supplier
		IR2125 download datasheet	IR2125 datasheet
buy IR2125	International Rectifier (Infineon Technologies)	International Rectifier IR2125	Infineon Technologies IR2125
	IR2125	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IR2125
		IR2125	