

IR2125S



Part Number: [IR2125S](#)

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

Description: IC MOSFET DRIVER LIMITING 16SOIC

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2125S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER LIMITING 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4519 pcs	Data sheet	IR2125(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	0 V ~ 18 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	43ns, 26ns	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Other Names	*IR2125S
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	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 16-SOIC	Current - Peak Output (Source, Sink)	1.6A, 3.3A
Channel Type	Single	Base Part Number	IR2125S
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4519 pieces of International Rectifier (Infineon Technologies) IR2125S 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			

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	Part#: IR2125STRPBF Description: IC MOSFET DRIVER LIMITING 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21271SPBF Description: IC DRIVER 1CHAN HV 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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