

IR2125STR



Part Number: [IR2125STR](#)

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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PRODUCT PARAMETER			
Part Number	IR2125STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER LIMITING 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4497 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	Tape & Reel (TR)
Package / Case	16-SOIC (0.295", 7.50mm Width)	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		
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	Part#: IR2127 Description: IC MOSFET DRIVER CUR-SENSE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR21271STRPBF Description: IC DRIVER CURR SENSE 1CHAN 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2127PBF Description: IC MOSFET DRIVER CUR-SENSE 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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