

IR2127STR



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Part Number: [IR2127STR](#)

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

Description: IC MOSFET DRIVER CUR-SENSE 8SOIC

Data sheet:  [IR2127,28\(S\), IR21271\(S\) \(PbF\)](#)

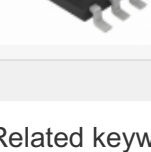
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2127STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER CUR-SENSE 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4332 pcs	Data sheet	IR2127,28(S), IR21271(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	12 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm 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, 3V
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	High-Side or Low-Side	Detailed Description	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	250mA, 500mA	Channel Type	Single
Base Part Number	IR2127S		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4332 pieces of International Rectifier (Infineon Technologies) IR2127STR 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#: IR21271S Description: IC DRIVER 600V 200/420MA 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2130JPBF Description: IC DRIVER BRIDGE 3PHASE 44PLCC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21271SPBF Description: IC DRIVER 1CHAN HV 600V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2128STRPBF Description: IC MOSFET DRIVER CUR-SENSE 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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	Part#: IR21271PBF Description: IC DRIVER 600V 200/420MA 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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