

IR21271STR



Part Number: [IR21271STR](#)

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

Description: IC DRIVER SGL CH HV 600V 8-SOIC

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

RoHS Status: Contains lead / RoHS non-compliant

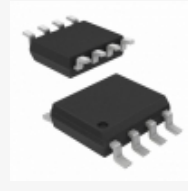
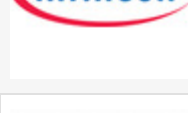
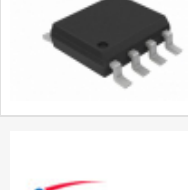
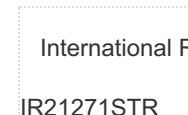
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	IR21271STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER SGL CH HV 600V 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4032 pcs	Data sheet	IR2127,28(S), IR21271(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	9 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	IR21271S		
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	Part#: IR2125STR Description: IC MOSFET DRIVER LIMITING 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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