



IR2127STR

Manufacturer Part Number: **IR2127STR**
 Manufacturer / Brand: **International Rectifier (Infineon Technologies)**
 Part of Description: **IC MOSFET DRIVER CUR-SENSE 8SOIC**
 Datasheets: [IR2127STR.pdf](#)
 Lead Free Status / RoHS Status: **Contains lead / RoHS non-compliant**
 Stock Condition: **New original, 2500 pcs Stock Available.**
 Ship From: **Hong Kong**
 Shipment Way: **DHL/Fedex/TNT/UPS**

GET A QUOTE

IR2127STR 100% New Original 2500pcs in Stock, Find **IR2127STR** Price, Stock, datasheet at IC Components Ltd Online, buy **IR2127STR** International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ **IR2127STR**: Info@IC-Components.com




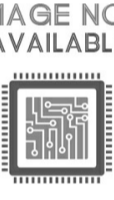





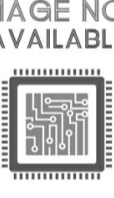











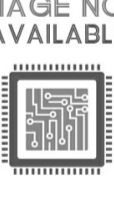


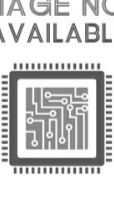





The specifications of **IR2127STR**

Part Number	IR2127STR	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IR2127S	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC	Input Type	Non-Inverting
Voltage - Supply	12 V ~ 20 V	Channel Type	Single
Driven Configuration	High-Side or Low-Side	Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	250mA, 500mA	Rise / Fall Time (Typ)	80ns, 40ns
High Side Voltage - Max (Bootstrap)	600V	Stock Quantity	2500 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers	Description	IC MOSFET DRIVER CUR-SENSE 8SOIC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to **IR2127STR**

International Rectifier (Infineon Technologies)	IR2127STR part	IR2127STR Price	IR2127STR Distributor
IR2127STR	IR2127STR Technical	IR2127STR Stock	IR2127STR Inventory
IR2127STR Supplier	IR2127STR Online Order	IR2127STR Inquiry	IR2127STR Image
IR2127STR Picture	IR2127STR pdf	IR2127STR datasheet	IR2127STR data sheet
IR2127STR pdf datasheet	Download IR2127STR datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IR2127STR	Infineon Technologies IR2127STR	Manufacturer	IR2127STR
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		IR2127STR	

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