

IR2127



Part Number: [IR2127](#)

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

Description: IC MOSFET DRIVER CUR-SENSE 8-DIP

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

RoHS Status: Contains lead / RoHS non-compliant

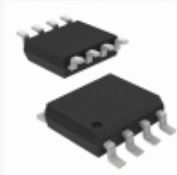
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2127	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER CUR-SENSE 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5328 pcs	Data sheet	IR2127,28(S), IR21271(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	12 V ~ 20 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	*IR2127
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Through Hole	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-PDIP	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Single	Base Part Number	IR2127
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	Part#: IR21271STRPBF Description: IC DRIVER CURR SENSE 1CHAN 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2125STR Description: IC MOSFET DRIVER LIMITING 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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