

98-0247



Part Number: 98-0247

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

Description: IC MOSFET DRVR HI/LO SIDE 16SOIC

Data sheet:  [IR2110\(-1-2\)\(S\)PbF/IR2113\(-1-2\)\(S\)PbF](#)

RoHs Status: Contains lead / RoHS non-compliant

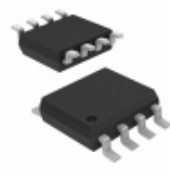
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	98-0247	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRVR HI/LO SIDE 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4669 pcs	Data sheet	IR2110(-1-2)(S)PbF/IR2113(-1-2)(S)PbF
Category	Integrated Circuits (ICs)	Voltage - Supply	3.3 V ~ 20 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	25ns, 17ns	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Other Names	*IR2113S IR2113S IR2113S-ND SP001511082
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	6V, 9.5V	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	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 16-SOIC	Current - Peak Output (Source, Sink)	2A, 2A
Channel Type	Independent	Base Part Number	IR2113S
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