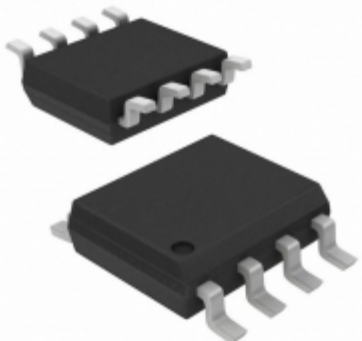


98-0231



Images are for reference only.
See Product Specifications for product details.
Buy 98-0231 with confidence from Component-World.HK, 1 Year Warranty



Part Number: 98-0231

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

Description IC MOSFET DRIVER HIGH-SIDE 8SOIC

Data sheet:  [IR2117\(S\)/IR2118\(S\) \(PbF\)](#)

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	98-0231	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER HIGH-SIDE 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5224 pcs	Data sheet	IR2117(S)/IR2118(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	*IR2118S IR2118S IR2118S-ND SP001511928
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	6V, 9.5V	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Inverting 8-SOIC	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Single	Base Part Number	IR2118S
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