

IR2118



Part Number: [IR2118](#)

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

Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR2118	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET DRIVER HIGH-SIDE 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4767 pcs	Data sheet	IR2117(S)/IR2118(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 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	*IR2118
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	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-PDIP	Current - Peak Output (Source, Sink)	250mA, 500mA
Channel Type	Single	Base Part Number	IR2118
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	Part#: IR2114SSPBF Description: IC DRIVER HALF-BRIDGE 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2117SPBF Description: IC MOSFET DRIVER 1CHAN 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21141SSTRPBF Description: IC DVR HALF BRIDGE 600V 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2114SS Description: IC DRIVER HALF-BRIDGE 24-SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2117PBF Description: IC HIGH SIDE DRIVER SGL 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2117STRPBF Description: IC MOSFET DRIVER 1CHANNEL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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