

98-0255



Part Number: 98-0255

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

Description IC DRIVER HIGH/LOW DRIVER 14-DIP

Data sheet:  [IR2108\(4\) \(S\) \(PbF\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	98-0255	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HIGH/LOW DRIVER 14-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4250 pcs	Data sheet	IR2108(4)(S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-DIP	Series	-
Rise / Fall Time (Typ)	150ns, 50ns	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Other Names	*IR21084 IR21084 IR21084-ND SP001536624
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	0.8V, 2.9V	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 14-DIP	Current - Peak Output (Source, Sink)	200mA, 350mA
Channel Type	Independent	Base Part Number	IR21084
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	Part#: 98-0290	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Description: IC MOD PWR INTELLIGENT 10A 600V		
	Part#: 98-0283	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Description: IC MOSFET PWR SW DUAL 2A 8-SOIC		
	Part#: 98-0229	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Description: IC CURRENT SENSE 8SOIC		
	Part#: 98-0300-9352-4	Manufacturers: 3M	RFQ
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	Description: PLUG N DRIVE INTELLIGENT PWR MOD		
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	Part#: 98-0247	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Description: IC MOSFET DRVR HI/LO SIDE 16SOIC		
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	Description: TOUCH SCREEN CAPACITIVE 37"		

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