

AUIRS20302S



Part Number: [AUIRS20302S](#)

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

Description IC GATE DRIVE AUTOMOTIVE 28SOIC

Data sheet:  [AUIRS20302S](#)

RoHs Status: Lead free / RoHS 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	AUIRS20302S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRIVE AUTOMOTIVE 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5860 pcs	Data sheet	AUIRS20302S
Category	Integrated Circuits (ICs)	Voltage - Supply	24 V ~ 150 V
Supplier Device Package	28-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	100ns, 35ns	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	SP001513658
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	6
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Logic Voltage - VIL, VIH	0.7V, 2.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	200V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 28-SOIC	Current - Peak Output (Source, Sink)	200mA, 350mA
Channel Type	3-Phase		
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	Part#: AUIRS2110S Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2113S Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2092S Description: IC AMP AUDIO 500W D 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2113STR Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2003S Description: IC DRVIER HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRLZ44ZS Description: MOSFET N-CH 55V 51A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2117S Description: IC DRIVER HIGH SIDE SGL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRLZ44ZSTRL Description: MOSFET N-CH 55V 51A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS20302STR Description: IC GATE DRIVE AUTOMOTIVE 28SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRLZ44Z Description: MOSFET N-CH 55V 51A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2092STR Description: IC AMP AUDIO 500W D 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRS1170STR Description: IC GATE DRIVER 200V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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