

AUIRS20162STR



Part Number: [AUIRS20162STR](#)

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

Description IC GATE DRVR HIGH SIDE 8SOIC

Data sheet:  [AUIRS20162S](#)

RoHs Status: Lead free / RoHS Compliant

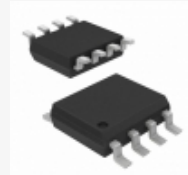
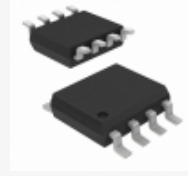
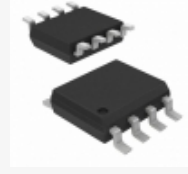
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AUIRS20162STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRVR HIGH SIDE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64231 pcs	Data sheet	AUIRS20162S
Category	Integrated Circuits (ICs)	Voltage - Supply	4.4 V ~ 20 V
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	200ns, 200ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001512750
Operating Temperature	-55°C ~ 155°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	150V
Gate Type	N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	250mA, 250mA
Channel Type	Single		
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	Part#: AUIRS2004S Description: IC DRVIER HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2012STR Description: IC DRIVER HIGH/LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2117S Description: IC DRIVER HIGH SIDE SGL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AIURLZ24NSTRL Description: MOSFET N-CH 55V D2-PAK AUTO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS1170STR Description: IC GATE DRIVER 200V 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2112S Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AIURLZ44ZS Description: MOSFET N-CH 55V 51A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2117STR Description: IC DRIVER HIGH SIDE SGL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2092STR Description: IC AMP AUDIO 500W D 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2003S Description: IC DRVIER HALF-BRIDGE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS20302S Description: IC GATE DRIVE AUTOMOTIVE 28SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2092S Description: IC AMP AUDIO 500W D 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AIURLZ44Z Description: MOSFET N-CH 55V 51A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AIURLZ44ZSTRL Description: MOSFET N-CH 55V 51A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AIURLZ44ZL Description: MOSFET N-CH 55V 51A TO-262	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS20302STR Description: IC GATE DRIVE AUTOMOTIVE 28SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS20161S Description: IC DRVR IGBT/MOSFET 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2113STR Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	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

Related keywords for AUIRS20162STR			
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