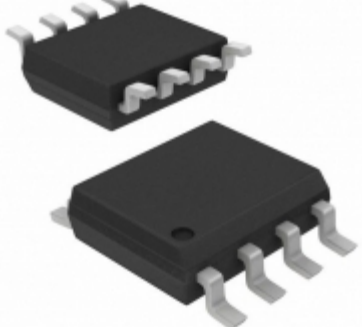


AUIRS21271STR



Images are for reference only.
See Product Specifications for product details.
Buy AUIRS21271STR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [AUIRS21271STR](#)

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

Description: IC DVR CURRENT SENSE 1CH 8SOIC

Data sheet:  [AUIRS212\(7,71,8,81\)S](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AUIRS21271STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR CURRENT SENSE 1CH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92600 pcs	Data sheet	AUIRS212(7,71,8,81)S
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 20 V
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	80ns, 40ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001511982
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Logic Voltage - VIL, VIH	0.8V, 2.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	290mA, 600mA
Channel Type	Single	Base Part Number	AUIRS21271S
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	Part#: AUIRS2181S Description: IC DRIVER HIGH/LOW SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2128S Description: IC DVR CURRENT SENSE 1CH 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRS2118STR Description: IC DRIVER HIGH SIDE SGL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2113STR Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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