

AUIRB24427STR



Part Number: [AUIRB24427STR](#)

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

Description: IC GATE DRIVER 24V 6A 8SOIC

Data sheet:  [AUIRB24427S](#)

RoHs Status: Lead free / RoHS Compliant

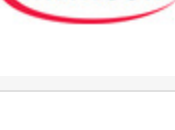
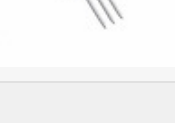
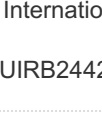
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AUIRB24427STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRIVER 24V 6A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50827 pcs	Data sheet	AUIRB24427S
Category	Integrated Circuits (ICs)	Voltage - Supply	5 V ~ 20 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	33ns, 33ns (Max)	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Other Names	SP001513668
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Independent		
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	Part#: AUIRF1324STRL Description: MOSFET N-CH 24V 195A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRB33402S Description: IC SW IPS 1CH HIGH SIDE D2PAK-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRB33401STRL Description: IC SW IPS 1CH HIGH SIDE D2PAK-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRF1324S-7P Description: MOSFET N-CH 24V 240A D2PAK-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRF1018ES Description: MOSFET N-CH 60V 79A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRF1010EZSTRL Description: MOSFET N-CH 60V 75A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRB3317S Description: IC SW LOW EMI CURR SENSE D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRF1018E Description: MOSFET N-CH 60V 79A TO-220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRB33402STRL Description: IC SW IPS 1CH HIGH SIDE D2PAK-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRB24427S Description: IC GATE DRIVER 24V 6A 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRB33401S Description: IC SW IPS 1CH HIGH SIDE D2PAK-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRF1324S Description: MOSFET N-CH 24V 195A D2PAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRB3317STRL Description: IC SW LOW EMI CURR SENSE D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRF1324 Description: MOSFET N-CH 24V 195A TO220AB	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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