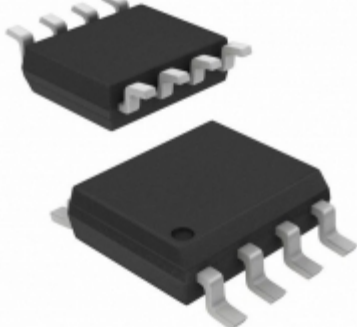


AUIRB24427S



Part Number: [AUIRB24427S](#)

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

Description: IC GATE DRIVER 24V 6A 8SOIC

Data sheet:  [AUIRB24427S](#)

RoHs Status: Lead free / RoHS Compliant

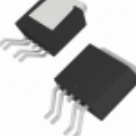
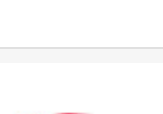
Ship From: Hong Kong

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	AUIRB24427S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC GATE DRIVER 24V 6A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5385 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	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Other Names	SP001514832
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
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	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#: AUIR3320S Description: IC SWITCH HI-SIDE 1CH D2-PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIR3317S Description: IC SW LOW EMI CURR SENSE D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIR33402S Description: IC SW IPS 1CH HIGH SIDE D2PAK-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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