

AUIR08152STR



Part Number: [AUIR08152STR](#)

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

Description: IC BUFFER GATE DRVR 8SOIC

Data sheet:  [AUIR08152S](#)

RoHs Status: Lead free / RoHS Compliant

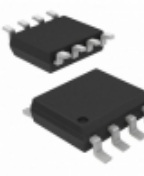
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	AUIR08152STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC BUFFER GATE DRVR 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53740 pcs	Data sheet	AUIR08152S
Category	Integrated Circuits (ICs)	Voltage - Supply	13 V ~ 25 V
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	50ns, 50ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001511252
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	20 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	IGBT	Driven Configuration	High-Side or Low-Side
Detailed Description	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	10A, 10A
Channel Type	Single	Base Part Number	IR08152
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	Part#: AUIPS71451G Description: IC HS SWITCH CURRENT SENSE 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3200S Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3313S Description: IC DVR CURR SENSE PROG D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7142G Description: IC SW IPS 2CH HIGH SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3241STR Description: IR_HSS-LSS-GATEDRIVER	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIR3240STR Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7145RTRL Description: IC SW IPS 1CH HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIPS7145R Description: IC SW IPS 1CH HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7221R Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR2085S Description: IC DVR HALF-BRDG SELF OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR2085STR Description: IC DVR HALF-BRDG SELF OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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