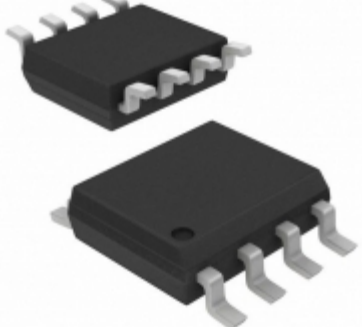


AUIR2085S



Part Number: [AUIR2085S](#)

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

Description: IC DVR HALF-BRDG SELF OSC 8SOIC

Data sheet:  [AUIR2085S](#)

RoHs Status: Lead free / RoHS Compliant

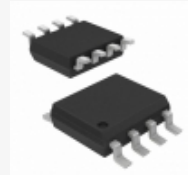
Ship From: Hong Kong

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	AUIR2085S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HALF-BRDG SELF OSC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4907 pcs	Data sheet	AUIR2085S
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15 V
Supplier Device Package	8-SO	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	40ns, 20ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001513986
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	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	RC Input Circuit	High Side Voltage - Max (Bootstrap)	100V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SO	Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Synchronous	Base Part Number	AUIR2085S
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4907 pieces of International Rectifier (Infineon Technologies) AUIR2085S in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AUIPS72211RTRL Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3240STR Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3200STR Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3240S Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3313 Description: IC DVR CURR SENSE PROG TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7221R Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR08152STR Description: IC BUFFER GATE DRVR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7221RTRL Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS7142GTR Description: IC SW IPS 2CH HIGH SIDE 16SOIC	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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	Part#: AUIR3314 Description: IC DVR CURR SENSE PROG TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3313STRL Description: IC DVR CURR SENSE PROG D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIPS71451G Description: IC HS SWITCH CURRENT SENSE 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIR3313S Description: IC DVR CURR SENSE PROG D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS71451GTR Description: IC HS SWITCH CURRENT SENSE 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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