

AUIR2085STR



Part Number: [AUIR2085STR](#)

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

Description: IC DVR HALF-BRDG SELF OSC 8SOIC

Data sheet:  [AUIR2085S](#)

RoHs Status: Lead free / RoHS Compliant

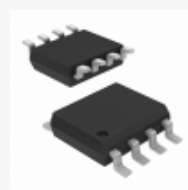
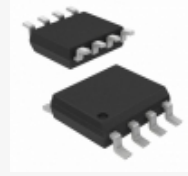
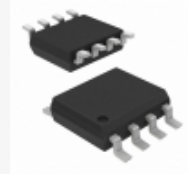
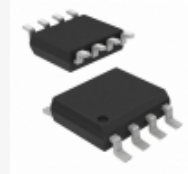
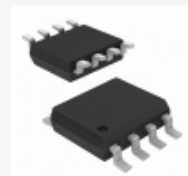
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AUIR2085STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DVR HALF-BRDG SELF OSC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67702 pcs	Data sheet	AUIR2085S
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15 V
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	40ns, 20ns	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	AUIR2085SCT AUIR2085STRCT AUIR2085STRCT-ND
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-SOIC	Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Synchronous		
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RELATED PRODUCTS			
	Part#: AUIPS7145R Description: IC SW IPS 1CH HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3240S Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS71451GTR Description: IC HS SWITCH CURRENT SENSE 8SO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3240STR Description: IC MFET DRVR HIGH SIDE 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3314 Description: IC DVR CURR SENSE PROG TO220-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIR08152STR Description: IC BUFFER GATE DRVR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIPS7221RTRL Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIR2085S Description: IC DVR HALF-BRDG SELF OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIPS72211R Description: IC PWM IPS HIGH SIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIR3313S Description: IC DVR CURR SENSE PROG D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIR3200S 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#: AUIR3313STR Description: IC DVR CURR SENSE PROG D2PAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for AUIR2085STR

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