

AUIRS2117S



Part Number: [AUIRS2117S](#)

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

Description IC DRIVER HIGH SIDE SGL 8SOIC

Data sheet:  [AUIRS211\(7,8\)S](#)

RoHs Status: Lead free / RoHS Compliant

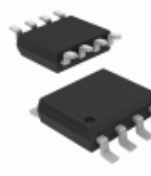
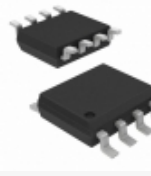
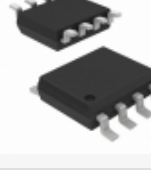
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	AUIRS2117S	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRIVER HIGH SIDE SGL 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5572 pcs	Data sheet	AUIRS211(7,8)S
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	8-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	75ns, 25ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	SP001511752
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Logic Voltage - VIL, VIH	6V, 9.5V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	290mA, 600mA
Channel Type	Single	Base Part Number	AUIRS2117S
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	Part#: AUIRS21271S Description: IC DVR CURRENT SENSE 1CH 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2110S Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRS2117STR Description: IC DRIVER HIGH SIDE SGL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: AUIRS20161S Description: IC DRVR IGBT/MOSFET 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2118STR Description: IC DRIVER HIGH SIDE SGL 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AUIRS2113S Description: IC DRIVER HIGH/LOW SIDE 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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