



**AUIRS4427S**

Manufacturer Part Number:	AUIRS4427S
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IC DRIVER LOW SIDE DUAL 8SOIC
Datasheets:	<a href="#">AUIRS4427S.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**AUIRS4427S** 100% New Original 3700pcs in Stock, Find **AUIRS4427S** Price, Stock, datasheet at IC Components Ltd Online, buy **AUIRS4427S** International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ **AUIRS4427S**: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of AUIRS4427S

Part Number	AUIRS4427S	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	AUIRS4427S	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC	Input Type	Non-Inverting
Voltage - Supply	6 V ~ 20 V	Channel Type	Independent
Driven Configuration	Low-Side	Number of Drivers	2
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.5V
Current - Peak Output (Source, Sink)	2.3A, 3.3A	Rise / Fall Time (Typ)	25ns, 25ns
Other Names	SP001513318	Stock Quantity	3700 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>	Description	IC DRIVER LOW SIDE DUAL 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AUIRS4427S

<a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">AUIRS4427S part</a>	<a href="#">AUIRS4427S Price</a>	<a href="#">AUIRS4427S Distributor</a>
<a href="#">AUIRS4427S</a>	<a href="#">AUIRS4427S Technical</a>	<a href="#">AUIRS4427S Stock</a>	<a href="#">AUIRS4427S Inventory</a>
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