



International Rectifier (Infineon Technologies)

Technologies)



AUIRS4426S

Part Number:	AUIRS4426S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER LOW SIDE DUAL 8SOIC
Datasheets:	 AUIRS4426S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIRS4426S

PART NUMBER	AUIRS4426S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER LOW SIDE DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6195 pcs
DATA SHEET	 AUIRS4426S.pdf
VOLTAGE - SUPPLY	6 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	15ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001515056
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	0.8V, 2.7V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.3A, 3.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	AUIRS4426S

Related Tags

International Rectifier (Infineon Technologies) AUIRS4426S	AUIRS4426S Distributor	AUIRS4426S Supplier
AUIRS4426S Price	AUIRS4426S Pictures	AUIRS4426S Image
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Related Products

 AUIRS2191S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 16SOIC In stock: 4116 pcs RFQ	 AUIRS4428S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LOW SIDE DUAL 8SOIC In stock: 5749 pcs RFQ
 AUIRS2301S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8SOIC In stock: 4632 pcs RFQ	 AUIRS2332J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR BRIDGE 3-PHASE 44PLCC In stock: 3643 pcs RFQ
 AUIRS44261S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR LSOW SIDE DUAL 8SOIC In stock: 6316 pcs RFQ	 AUIRS2336S Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER HV 3PHASE 28SOIC In stock: 3228 pcs RFQ
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 AUIRS2302S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8SOIC In stock: 3757 pcs RFQ	 AUIRS2336STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRIVER HV 3PHASE 28SOIC In stock: 25694 pcs RFQ
 AUIRS2334S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR IGBT/MOSFET 20SOIC In stock: 5706 pcs RFQ	 AUIRS2301STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8SOIC In stock: 123040 pcs RFQ