



International Rectifier (Infineon Technologies)

Technologies)



AUIRS2336STR

Part Number:	AUIRS2336STR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC GATE DRIVER HV 3PHASE 28SOIC
Datasheets:	 AUIRS2336STR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AUIRS2336STR

PART NUMBER	AUIRS2336STR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC GATE DRIVER HV 3PHASE 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25694 pcs
DATA SHEET	 AUIRS2336STR.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	125ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	SP001512298
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 28-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	AUIRS2336S

Related Tags

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Related Products

 AUIRS4426S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LOW SIDE DUAL 8SOIC In stock: 6195 pcs RFQ	 AUIRS2301S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8SOIC In stock: 4632 pcs RFQ
 AUIRS44261S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR LSOW SIDE DUAL 8SOIC In stock: 6316 pcs RFQ	 AUIRS2332J Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR BRIDGE 3-PHASE 44PLCC In stock: 3643 pcs RFQ
 AUIRS2334S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR IGBT/MOSFET 20SOIC In stock: 5706 pcs RFQ	 AUIRS4427S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LOW SIDE DUAL 8SOIC In stock: 6727 pcs RFQ
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 AUIRS2301STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW SIDE 8SOIC In stock: 123040 pcs RFQ	 AUIRS2302S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8SOIC In stock: 3757 pcs RFQ
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