



International Rectifier (Infineon Technologies)



AUIRS2332J

Part Number:	AUIRS2332J
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRVR BRIDGE 3-PHASE 44PLCC
Datasheets:	 AUIRS2332J.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AUIRS2332J

PART NUMBER	AUIRS2332J
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRVR BRIDGE 3-PHASE 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AUIRS2332J.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	44-PLCC, 32 Leads (16.58x16.58)
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead), 32 Leads
OTHER NAMES	SP001512178
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
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 44-PLCC, 32 Leads (16.58x16.58)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	AUIRS2332J

Related Tags

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 AUIRS2184S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 8SOIC In stock: Out stock RFQ	 AUIRS4427S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LOW SIDE DUAL 8SOIC In stock: Out stock RFQ
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