



International Rectifier (Infineon Technologies)



98-0036

Part Number:	98-0036
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER BRIDGE 3-PHASE 44-PLCC
Datasheets:	 98-0036.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-0036

PART NUMBER	98-0036
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER BRIDGE 3-PHASE 44-PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 98-0036.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	44-PLCC, 32 Leads (16.58x16.58)
SERIES	-
RISE / FALL TIME (TYP)	80ns, 35ns
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead), 32 Leads
OTHER NAMES	*IR2132J IR2132J IR2132J-ND SP001536642
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	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 44-PLCC, 32 Leads (16.58x16.58)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	IR2132J

Related Tags

International Rectifier (Infineon Technologies) 98-0036	98-0036 Distributor	98-0036 Supplier
98-0036 Price	98-0036 Pictures	98-0036 Image
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98-0036 Stock	Buy 98-0036	Buy International Rectifier (Infineon Technologies) 98-0036
International Rectifier (Infineon Technologies) 98-0036	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 Authorized Distributor 98-0003-4181-2 Manufacturers: 3M Description: CABLES AND ACCESSORIES In stock: Out stock RFQ	 98-0222PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL INTEG 16-SOIC In stock: Out stock RFQ
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