



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

98-0255

Part Number:	98-0255
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER HIGH/LOW DRIVER 14-DIP
Datasheets:	 98-0255.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6627 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-0255

PART NUMBER	98-0255
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER HIGH/LOW DRIVER 14-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6627 pcs
DATA SHEET	 98-0255.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	14-DIP
SERIES	-
RISE / FALL TIME (TYP)	150ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	*IR21084 IR21084 IR21084-ND SP001536624
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.9V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 14-DIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	Independent
BASE PART NUMBER	IR21084

Related Tags

International Rectifier (Infineon Technologies) 98-0255	98-0255 Distributor	98-0255 Supplier
98-0255 Price	98-0255 Pictures	98-0255 Image
98-0255 PDF Datasheet	98-0255 Download Datasheet	98-0255 Datasheet
98-0255 Stock	Buy 98-0255	Buy International Rectifier (Infineon Technologies) 98-0255
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International Rectifier (Infineon Technologies) 98-0255	International Rectifier 98-0255	Infineon Technologies 98-0255
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Related Products

 98-0282 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER 5A SOT-223 In stock: 3356 pcs RFQ	 98-0231 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: 6240 pcs RFQ
 98-0247 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: 3602 pcs RFQ	 98-0293 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW 2A SOT-223 In stock: 6964 pcs RFQ
 98-0283 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 2A 8-SOIC In stock: 6047 pcs RFQ	 98-0119PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16DIP In stock: 4322 pcs RFQ
 98-0290 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOD PWR INTELLIGENT 10A 600V In stock: 4138 pcs RFQ	 98-0291 Manufacturers: International Rectifier (Infineon Technologies) Description: PLUG N DRIVE INTELLIGENT PWR MOD In stock: 5038 pcs RFQ
 98-0268 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 6872 pcs RFQ	 98-0229 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 8SOIC In stock: 3554 pcs RFQ
 98-020-805 Manufacturers: 3M Description: SPRAY GUN GRAVITY AIR CAP In stock: 794 pcs RFQ	 98-0222PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL INTEG 16-SOIC In stock: 2804 pcs RFQ