



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

98-0247

Part Number:	98-0247
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRVR HI/LO SIDE 16SOIC
Datasheets:	 98-0247.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3602 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-0247

PART NUMBER	98-0247
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRVR HI/LO SIDE 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3602 pcs
DATA SHEET	 98-0247.pdf
VOLTAGE - SUPPLY	3.3 V ~ 20 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	*IR2113S IR2113S IR2113S-ND SP001511082
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
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 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR2113S

Related Tags

International Rectifier (Infineon Technologies) 98-0247	98-0247 Distributor	98-0247 Supplier
98-0247 Price	98-0247 Pictures	98-0247 Image
98-0247 PDF Datasheet	98-0247 Download Datasheet	98-0247 Datasheet
98-0247 Stock	Buy 98-0247	Buy International Rectifier (Infineon Technologies) 98-0247
International Rectifier (Infineon Technologies) 98-0247	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 98-0247	International Rectifier 98-0247	Infineon Technologies 98-0247
International Rectifier (Infineon Technologies) 98-0247	IR (Infineon Technologies) 98-0247	

Related Products

 98-0222PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL INTEG 16-SOIC In stock: 2804 pcs RFQ	 98-0291 Manufacturers: International Rectifier (Infineon Technologies) Description: PLUG N DRIVE INTELLIGENT PWR MOD In stock: 5038 pcs RFQ
 98-020-805 Manufacturers: 3M Description: SPRAY GUN GRAVITY AIR CAP In stock: 794 pcs RFQ	 98-0283 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 2A 8-SOIC In stock: 6047 pcs RFQ
 98-0231 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: 6240 pcs RFQ	 98-0282 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER 5A SOT-223 In stock: 3356 pcs RFQ
 98-0229 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 8SOIC In stock: 3554 pcs RFQ	 98-0119PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16DIP In stock: 4322 pcs RFQ
 98-0066 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8SOIC In stock: 5899 pcs RFQ	 98-0255 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW DRIVER 14-DIP In stock: 6627 pcs RFQ
 98-0290 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOD PWR INTELLIGENT 10A 600V In stock: 4138 pcs RFQ	 98-0268 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 6872 pcs RFQ