



International Rectifier (Infineon Technologies)

Technologies)



98-0231

Part Number:	98-0231
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRIVER HIGH-SIDE 8SOIC
Datasheets:	 98-0231.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6240 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-0231

PART NUMBER	98-0231
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER HIGH-SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6240 pcs
DATA SHEET	 98-0231.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	*IR2118S IR2118S IR2118S-ND SP001511928
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
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	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR2118S

Related Tags

International Rectifier (Infineon Technologies) 98-0231	98-0231 Distributor	98-0231 Supplier
98-0231 Price	98-0231 Pictures	98-0231 Image
98-0231 PDF Datasheet	98-0231 Download Datasheet	98-0231 Datasheet
98-0231 Stock	Buy 98-0231	Buy International Rectifier (Infineon Technologies) 98-0231
International Rectifier (Infineon Technologies) 98-0231	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 98-0231	International Rectifier 98-0231	Infineon Technologies 98-0231
International Rectifier (Infineon Technologies) 98-0231	IR (Infineon Technologies) 98-0231	

Related Products

 98-0229 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 8SOIC In stock: 3554 pcs RFQ	 98-0247 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: 3602 pcs RFQ
 98-0066 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8SOIC In stock: 5899 pcs RFQ	 98-0290 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOD PWR INTELLIGENT 10A 600V In stock: 4138 pcs RFQ
 98-0255 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW DRIVER 14-DIP In stock: 6627 pcs RFQ	 98-0283 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 2A 8-SOIC In stock: 6047 pcs RFQ
 98-0282 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER 5A SOT-223 In stock: 3356 pcs RFQ	 98-0119PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16DIP In stock: 4322 pcs RFQ
 98-020-805 Manufacturers: 3M Description: SPRAY GUN GRAVITY AIR CAP In stock: 794 pcs RFQ	 98-0268 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 6872 pcs RFQ
 98-0065 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-SOIC In stock: 2749 pcs RFQ	 98-0222PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL INTEG 16-SOIC In stock: 2804 pcs RFQ