



International Rectifier (Infineon Technologies)

Technologies)



98-0065

Part Number:	98-0065
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRIVER SGL-CH 8-SOIC
Datasheets:	 98-0065.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2749 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-0065

PART NUMBER	98-0065
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER SGL-CH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2749 pcs
DATA SHEET	 98-0065.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	*IR2117S IR2117S IR2117S-ND SP001511602
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	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR2117S

Related Tags

International Rectifier (Infineon Technologies) 98-0065	98-0065 Distributor	98-0065 Supplier
98-0065 Price	98-0065 Pictures	98-0065 Image
98-0065 PDF Datasheet	98-0065 Download Datasheet	98-0065 Datasheet
98-0065 Stock	Buy 98-0065	Buy International Rectifier (Infineon Technologies) 98-0065
International Rectifier (Infineon Technologies) 98-0065	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 98-0065	International Rectifier 98-0065	Infineon Technologies 98-0065
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Related Products

 98-0119PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16DIP In stock: 4322 pcs RFQ	 98-0003-4205-9 Manufacturers: 3M Description: TOUCH SCREEN CAPACITIVE 37" In stock: 105 pcs RFQ
 98-0066 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER CUR-SENSE 8SOIC In stock: 5899 pcs RFQ	 98-0003-4181-2 Manufacturers: 3M Description: CABLES AND ACCESSORIES In stock: 1468 pcs RFQ
 98-0222PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL INTEG 16-SOIC In stock: 2804 pcs RFQ	 98-0003-4182-0 Manufacturers: 3M Description: CABLES AND ACCESSORIES In stock: 1404 pcs RFQ
 98-020-805 Manufacturers: 3M Description: SPRAY GUN GRAVITY AIR CAP In stock: 794 pcs RFQ	 98-0003-4164-8 Manufacturers: 3M Description: TOUCH SCREEN CAPACITIVE 40" In stock: 79 pcs RFQ
 98-0231 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: 6240 pcs RFQ	 98-0003-4203-4 Manufacturers: 3M Description: TOUCH SCREEN CAPACITIVE 47" In stock: 5436 pcs RFQ
 98-0229 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 8SOIC In stock: 3554 pcs RFQ	 98-0036 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC In stock: 4348 pcs RFQ