



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

IR2117PBF

Part Number:	IR2117PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE DRIVER SGL 8-DIP
Datasheets:	 IR2117PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2117PBF

PART NUMBER	IR2117PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE DRIVER SGL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30677 pcs
DATA SHEET	 IR2117PBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	SP001539138
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR2117PBF

Related Tags

International Rectifier (Infineon Technologies) IR2117PBF	IR2117PBF Distributor	IR2117PBF Supplier
IR2117PBF Price	IR2117PBF Pictures	IR2117PBF Image
IR2117PBF PDF Datasheet	IR2117PBF Download Datasheet	IR2117PBF Datasheet
IR2117PBF Stock	Buy IR2117PBF	Buy International Rectifier (Infineon Technologies) IR2117PBF
International Rectifier (Infineon Technologies) IR2117PBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2117PBF	International Rectifier IR2117PBF	Infineon Technologies IR2117PBF
International Rectifier (Infineon Technologies) IR2117PBF	IR (Infineon Technologies) IR2117PBF	

Related Products

 IR21141SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVr HALF BRIDGE 600V 24-SSOP In stock: 6467 pcs RFQ	 IR2117SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHAN 8SOIC In stock: 35305 pcs RFQ
 IR21141SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVr HALF BRIDGE 600V 24-SSOP In stock: 5402 pcs RFQ	 IR2118PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 36685 pcs RFQ
 IR2117STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHANNEL 8SOIC In stock: 72312 pcs RFQ	 IR2114SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24-SSOP In stock: 16124 pcs RFQ
 IR2118 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 24-SSOP In stock: 6774 pcs RFQ	 IR2117STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-SOIC In stock: 2844 pcs RFQ
 IR2114SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24-SSOP In stock: 6628 pcs RFQ	 IR2117 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-DIP In stock: 3361 pcs RFQ
 IR2118SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH SIDE 8SOIC In stock: 30551 pcs RFQ	 IR2114SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVr HALF BRIDGE 600V 24-SSOP In stock: 23723 pcs RFQ