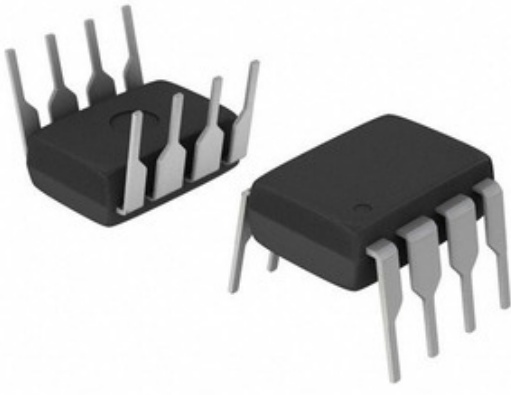




International Rectifier (Infineon Technologies)

Technologies)



IR2117

Part Number:	IR2117
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRIVER SGL-CH 8-DIP
Datasheets:	 IR2117.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2117

PART NUMBER	IR2117
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER SGL-CH 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IR2117.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	*IR2117 SP001547412
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	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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR2117

Related Tags

International Rectifier (Infineon Technologies) IR2117	IR2117 Distributor	IR2117 Supplier
IR2117 Price	IR2117 Pictures	IR2117 Image
IR2117 PDF Datasheet	IR2117 Download Datasheet	IR2117 Datasheet
IR2117 Stock	Buy IR2117	Buy International Rectifier (Infineon Technologies) IR2117
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International Rectifier (Infineon Technologies) IR2117	International Rectifier IR2117	Infineon Technologies IR2117
International Rectifier (Infineon Technologies) IR2117	IR (Infineon Technologies) IR2117	

Related Products

 IR2114SS Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24-SSOP In stock: Out stock RFQ	 IR2118 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: Out stock RFQ
 IR2114SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HALF-BRIDGE 24-SSOP In stock: Out stock RFQ	 IR2114SSSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 24-SSOP In stock: Out stock RFQ
 IR2118PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: Out stock RFQ	 IR21141SSSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 24-SSOP In stock: Out stock RFQ
 IR2117STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHANNEL 8SOIC In stock: Out stock RFQ	 IR2113STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: Out stock RFQ
 IR2117SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHAN 8SOIC In stock: 800 pcs RFQ	 IR2117PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE DRIVER SGL 8-DIP In stock: Out stock RFQ
 IR2117STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-SOIC In stock: Out stock RFQ	 IR21141SSPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRVR HALF BRIDGE 600V 24-SSOP In stock: Out stock RFQ