



IR2118

Part Number:	IR2118
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC MOSFET DRIVER HIGH-SIDE 8-DIP
Datasheets:	IR2118.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6774 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IR2118

PART NUMBER	IR2118
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER HIGH-SIDE 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6774 pcs
DATA SHEET	IR2118.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	*IR2118
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	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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR2118

Related Tags

International Rectifier (Infineon Technologies) IR2118	IR2118 Distributor	IR2118 Supplier
IR2118 Price	IR2118 Pictures	IR2118 Image
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Related Products

<p>IR2117STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHANNEL 8SOIC In stock: 72312 pcs</p> <p>RFQ</p>	<p>IR2117STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-SOIC In stock: 2844 pcs</p> <p>RFQ</p>
<p>IR2114SSTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR HALF BRIDGE 600V 24-SSOP In stock: 23723 pcs</p> <p>RFQ</p>	<p>IR2117 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-DIP In stock: 3361 pcs</p> <p>RFQ</p>
<p>IR2118SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH SIDE 8SOIC In stock: 30551 pcs</p> <p>RFQ</p>	<p>IR2117PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE DRIVER SGL 8-DIP In stock: 30677 pcs</p> <p>RFQ</p>
<p>IR2118STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: 3387 pcs</p> <p>RFQ</p>	<p>IR2121PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LOW SIDE 8DIP In stock: 14407 pcs</p> <p>RFQ</p>
<p>IR2118STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHANNEL 8SOIC In stock: 83448 pcs</p> <p>RFQ</p>	<p>IR2118PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 36685 pcs</p> <p>RFQ</p>
<p>IR2117SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHAN 8SOIC In stock: 35305 pcs</p> <p>RFQ</p>	<p>IR2121 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LOW-SIDE 8-DIP In stock: 3977 pcs</p> <p>RFQ</p>