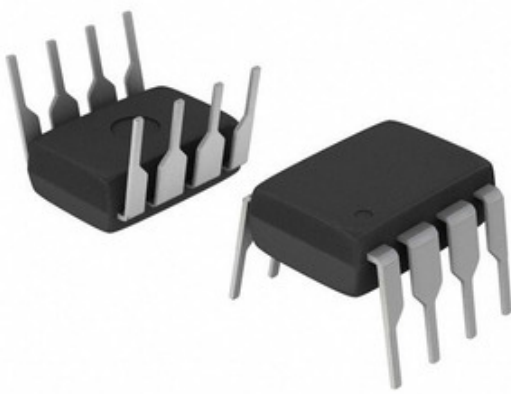




International Rectifier (Infineon Technologies)

Technologies)



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

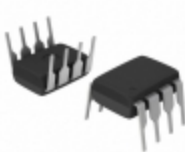
Specifications of IR2118

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
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
IR2118 PDF Datasheet	IR2118 Download Datasheet	IR2118 Datasheet
IR2118 Stock	Buy IR2118	Buy International Rectifier (Infineon Technologies) IR2118
International Rectifier (Infineon Technologies) IR2118	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR2118	International Rectifier IR2118	Infineon Technologies IR2118
International Rectifier (Infineon Technologies) IR2118	IR (Infineon Technologies) IR2118	

Related Products



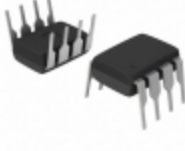
IR2121
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER LOW-SIDE 8-DIP
In stock: Out stock

RFQ



IR2117SPBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER 1CHAN 8SOIC
In stock: 800 pcs

RFQ



IR2117
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER SGL-CH 8-DIP
In stock: Out stock

RFQ



IR2117PBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC HIGH SIDE DRIVER SGL 8-DIP
In stock: Out stock

RFQ



IR2114SSTRPBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC DVR HALF BRIDGE 600V 24-SSOP
In stock: Out stock

RFQ



IR2117STR
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER SGL-CH 8-SOIC
In stock: Out stock

RFQ



IR2118SPBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER HIGH SIDE 8SOIC
In stock: 982 pcs

RFQ



IR2118STRPBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER 1CHANNEL 8SOIC
In stock: Out stock

RFQ



IR2117STRPBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER 1CHANNEL 8SOIC
In stock: Out stock

RFQ



IR2118PBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP
In stock: Out stock

RFQ



IR2121PBF
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER LOW SIDE 8DIP
In stock: Out stock

RFQ



IR2118STR
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC
In stock: Out stock

RFQ