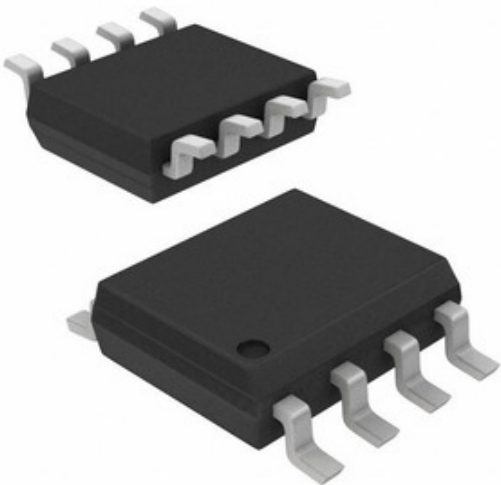




International Rectifier (Infineon Technologies)

Technologies)



IR2118STRPBF

Part Number:	IR2118STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRIVER 1CHANNEL 8SOIC
Datasheets:	 IR2118STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2118STRPBF

PART NUMBER	IR2118STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER 1CHANNEL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83448 pcs
DATA SHEET	 IR2118STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	80ns, 40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR2118SPBFTR IR2118STRPBF-ND IR2118STRPBFTR-ND SP001547578
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single
BASE PART NUMBER	IR2118SPBF

Related Tags

International Rectifier (Infineon Technologies) IR2118STRPBF	IR2118STRPBF Distributor	IR2118STRPBF Supplier
IR2118STRPBF Price	IR2118STRPBF Pictures	IR2118STRPBF Image
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Related Products

 IR2117STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER SGL-CH 8-SOIC In stock: 2844 pcs RFQ	 IR2122 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 6443 pcs RFQ
 IR2118STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: 3387 pcs RFQ	 IR2118 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 6774 pcs RFQ
 IR2125 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: 5661 pcs RFQ	 IR2117STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHANNEL 8SOIC In stock: 72312 pcs RFQ
 IR2121 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LOW-SIDE 8-DIP In stock: 3977 pcs RFQ	 IR2125S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 6722 pcs RFQ
 IR2118PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 36685 pcs RFQ	 IR2125PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: 15153 pcs RFQ
 IR2118SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH SIDE 8SOIC In stock: 30551 pcs RFQ	 IR2121PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LOW SIDE 8DIP In stock: 14407 pcs RFQ