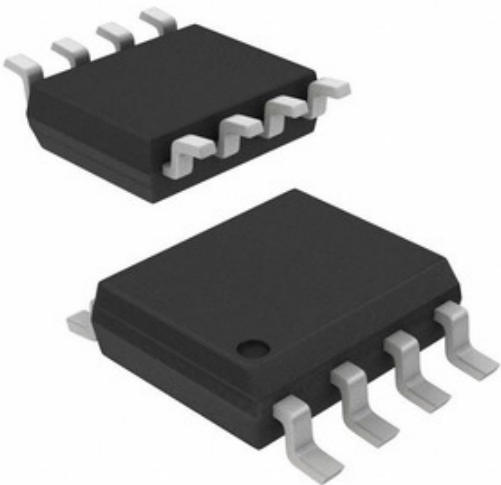




International Rectifier (Infineon Technologies)

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

REQUEST FOR QUOTATION

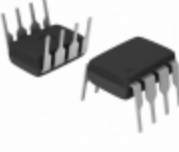
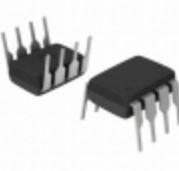
Specifications of IR2118STRPBF

PART NUMBER	IR2118STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER 1CHANNEL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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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International Rectifier (Infineon Technologies) IR2118STRPBF	International Rectifier IR2118STRPBF	Infineon Technologies IR2118STRPBF
International Rectifier (Infineon Technologies) IR2118STRPBF	IR (Infineon Technologies) IR2118STRPBF	

Related Products

 IR2118SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH SIDE 8SOIC In stock: 982 pcs RFQ	 IR2118 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: Out stock RFQ
 IR2122 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: Out stock RFQ	 IR2121 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LOW-SIDE 8-DIP In stock: Out stock RFQ
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 IR2125 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: Out stock RFQ	 IR2125PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: Out stock RFQ
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