



International Rectifier (Infineon Technologies)

Technologies)



IR3519STRPBF

Part Number:	IR3519STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET GATE DRIVER SON-8
Datasheets:	 IR3519STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR3519STRPBF

PART NUMBER	IR3519STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET GATE DRIVER SON-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4818 pcs
DATA SHEET	 IR3519STRPBF.pdf
VOLTAGE - SUPPLY	6.5 V ~ 7.5 V
SUPPLIER DEVICE PACKAGE	8-SON
SERIES	-
RISE / FALL TIME (TYP)	5ns, 5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	35V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SON
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR3519SPBF

Related Tags

International Rectifier (Infineon Technologies) IR3519STRPBF	IR3519STRPBF Distributor	IR3519STRPBF Supplier
IR3519STRPBF Price	IR3519STRPBF Pictures	IR3519STRPBF Image
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Related Products

 IR35203MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 48QFN In stock: 26767 pcs RFQ	 IR3514MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CONTROL HYBRD 40-MLPQ In stock: 14046 pcs RFQ
 IR35211MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE In stock: 23107 pcs RFQ	 IR35207MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 40QFN In stock: 27316 pcs RFQ
 IR3510MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE CONTROL 32-MLPQ In stock: 3138 pcs RFQ	 IR3513MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CONTROL 32-MLPQ In stock: 16248 pcs RFQ
 IR3513ZMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL XPHASE3 POL 32-MLPQ In stock: 6529 pcs RFQ	 IR3519MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET GATE DRIVER 8-MLPD In stock: 4527 pcs RFQ
 IR35210MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 40QFN In stock: 27103 pcs RFQ	 IR3510MTRPBF Manufacturers: Infineon Technologies Description: IC XPHASE CONTROL 32-MLPQ In stock: 5641 pcs RFQ
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