



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

REQUEST FOR QUOTATION

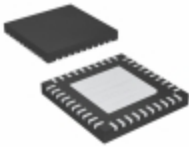
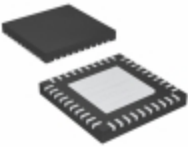
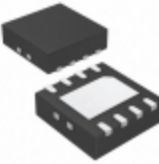
Specifications of IR3519STRPBF

PART NUMBER	IR3519STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET GATE DRIVER SON-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
IR3519STRPBF PDF Datasheet	IR3519STRPBF Download Datasheet	IR3519STRPBF Datasheet
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Related Products

 IR3514MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CONTROL HYBRD 40-MLPQ In stock: Out stock RFQ	 IR35211MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE In stock: Out stock RFQ
 IR35204MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 40QFN In stock: Out stock RFQ	 IR3510MTRPBF Manufacturers: Infineon Technologies Description: IC XPHASE CONTROL 32-MLPQ In stock: Out stock RFQ
 IR3513MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CONTROL 32-MLPQ In stock: Out stock RFQ	 IR35207MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 40QFN In stock: Out stock RFQ
 IR3519MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET GATE DRIVER 8-MLPD In stock: Out stock RFQ	 IR35201MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 56QFN In stock: Out stock RFQ
 IR35210MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 40QFN In stock: Out stock RFQ	 IR3510MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE CONTROL 32-MLPQ In stock: Out stock RFQ
 IR35132MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL XPHASE3 POL 32-MLPQ In stock: Out stock RFQ	 IR35203MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 48QFN In stock: Out stock RFQ