



International Rectifier (Infineon Technologies)

Technologies)



IR3519MTRPBF

Part Number:	IR3519MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET GATE DRIVER 8-MLPD
Datasheets:	 IR3519MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

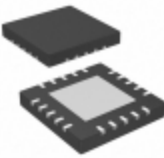
Specifications of IR3519MTRPBF

PART NUMBER	IR3519MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET GATE DRIVER 8-MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4527 pcs
DATA SHEET	 IR3519MTRPBF.pdf
VOLTAGE - SUPPLY	6.5 V ~ 7.5 V
SUPPLIER DEVICE PACKAGE	8-MLP (3x3)
SERIES	-
RISE / FALL TIME (TYP)	5ns, 5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
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-MLP (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR3519MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3519MTRPBF	IR3519MTRPBF Distributor	IR3519MTRPBF Supplier
IR3519MTRPBF Price	IR3519MTRPBF Pictures	IR3519MTRPBF Image
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IR3519MTRPBF Stock	Buy IR3519MTRPBF	Buy International Rectifier (Infineon Technologies) IR3519MTRPBF
International Rectifier (Infineon Technologies) IR3519MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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Related Products

 IR35203MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 48QFN In stock: 26767 pcs RFQ	 IR35201MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 56QFN In stock: 24166 pcs RFQ
 IR3514MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CONTROL HYBRD 40-MLPQ In stock: 14046 pcs RFQ	 IR3508ZMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL XPHASE3 20-MLPQ In stock: 3245 pcs RFQ
 IR3513ZMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL XPHASE3 POL 32-MLPQ In stock: 6529 pcs RFQ	 IR35210MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 40QFN In stock: 27103 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
 IR3519STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET GATE DRIVER SON-8 In stock: 4818 pcs RFQ	 IR3513MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC XPHASE3 CONTROL 32-MLPQ In stock: 16248 pcs RFQ
 IR35204MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR PWM MULTIPHASE 40QFN In stock: 30026 pcs RFQ	 IR3510MTRPBF Manufacturers: Infineon Technologies Description: IC XPHASE CONTROL 32-MLPQ In stock: 5641 pcs RFQ