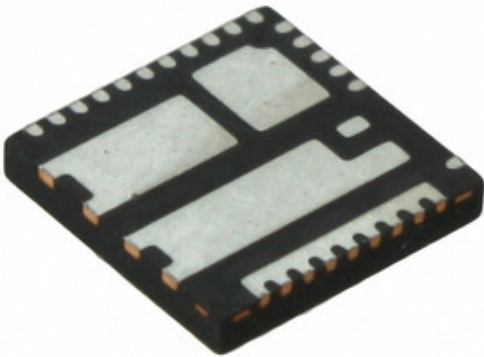




International Rectifier (Infineon Technologies)



IR3556MTRPBF

Part Number:	IR3556MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER GATE 50A PQFN
Datasheets:	 IR3556MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

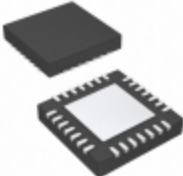
Specifications of IR3556MTRPBF

PART NUMBER	IR3556MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER GATE 50A PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31915 pcs
DATA SHEET	 IR3556MTRPBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 7 V
VOLTAGE - LOAD	4.5 V ~ 15 V
TECHNOLOGY	-
SUPPLIER DEVICE PACKAGE	30-PQFN (6x6)
SERIES	PowIRstage®
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-PowerVQFN
OUTPUT CONFIGURATION	-
OTHER NAMES	IR3556MTRPBF-ND IR3556MTRPBFTR SP001526264
OPERATING TEMPERATURE	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Diode Emulation, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, UVLO
DETAILED DESCRIPTION	Driver Synchronous Buck Converters, Voltage Regulators 30-PQFN (6x6)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	50A
APPLICATIONS	Synchronous Buck Converters, Voltage Regulators

Related Tags

International Rectifier (Infineon Technologies) IR3556MTRPBF	IR3556MTRPBF Distributor	IR3556MTRPBF Supplier
IR3556MTRPBF Price	IR3556MTRPBF Pictures	IR3556MTRPBF Image
IR3556MTRPBF PDF Datasheet	IR3556MTRPBF Download Datasheet	IR3556MTRPBF Datasheet
IR3556MTRPBF Stock	Buy IR3556MTRPBF	Buy International Rectifier (Infineon Technologies) IR3556MTRPBF
International Rectifier (Infineon Technologies) IR3556MTRPBF	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3556MTRPBF	International Rectifier IR3556MTRPBF	Infineon Technologies IR3556MTRPBF
International Rectifier (Infineon Technologies) IR3556MTRPBF	IR (Infineon Technologies) IR3556MTRPBF	

Related Products

 IR3552MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 40A PQFN In stock: 3325 pcs RFQ	 IR3551MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK SYNC ADJ 50A 28PQFN In stock: 26969 pcs RFQ
 IR3563BMGB01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 48VQFN In stock: 3538 pcs RFQ	 IR3555MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 60A PQFN In stock: 48604 pcs RFQ
 IR3553MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 40A PQFN In stock: 14416 pcs RFQ	 IR3557MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 40A PQFN In stock: 35977 pcs RFQ
 IR3563BMGB02TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 48VQFN In stock: 4674 pcs RFQ	 IR3563BMAU01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 48VQFN In stock: 4731 pcs RFQ
 IR3555AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 60A PQFN In stock: 30234 pcs RFQ	 IR3558MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK SYNC ADJ 45A 26PQFN In stock: 27200 pcs RFQ
 IR3563AMTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PWM 48QFN In stock: 21422 pcs RFQ	 IR3550MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 60A PQFN In stock: 17422 pcs RFQ