



International Rectifier (Infineon Technologies)

Technologies)



IR3557MTRPBF

Part Number:	IR3557MTRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER GATE 40A PQFN
Datasheets:	 IR3557MTRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35977 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.

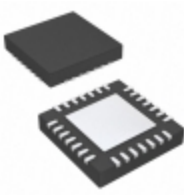
Specifications of IR3557MTRPBF

PART NUMBER	IR3557MTRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER GATE 40A PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35977 pcs
DATA SHEET	 IR3557MTRPBF.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-PowerVFQFN
OUTPUT CONFIGURATION	-
OTHER NAMES	SP001525116
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	40A
APPLICATIONS	Synchronous Buck Converters, Voltage Regulators

Related Tags

International Rectifier (Infineon Technologies) IR3557MTRPBF	IR3557MTRPBF Distributor	IR3557MTRPBF Supplier
IR3557MTRPBF Price	IR3557MTRPBF Pictures	IR3557MTRPBF Image
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Related Products

 IR3563BMGB02TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 48VQFN In stock: 4674 pcs RFQ	 IR3563BMGB01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 48VQFN In stock: 3538 pcs RFQ
 IR3553MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 40A PQFN In stock: 14416 pcs RFQ	 IR3563BMGB04TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK 48VQFN In stock: 3684 pcs RFQ
 IR3556MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 50A PQFN In stock: 31915 pcs RFQ	 IR3551MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK SYNC ADJ 50A 28PQFN In stock: 26969 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 REG BUCK SYNC ADJ 45A 26PQFN In stock: 27200 pcs RFQ
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 IR3555MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER GATE 60A PQFN In stock: 48604 pcs RFQ	 IR3558MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG BUCK SYNC ADJ 45A 26PQFN In stock: 27200 pcs RFQ