

IR3578MTRPBF



Part Number: [IR3578MTRPBF](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC REG BUCK SYNC ADJ 30PQFN

Data sheet:  [IR3578](#)

RoHS Status: Lead free / RoHS Compliant

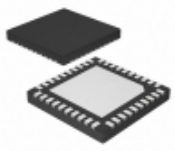
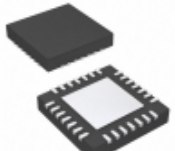
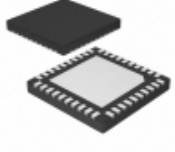
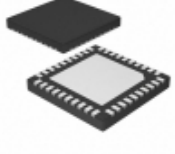
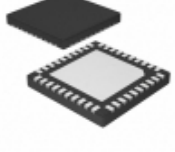
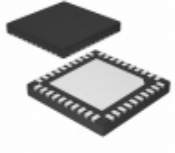
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR3578MTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK SYNC ADJ 30PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33016 pcs	Data sheet	IR3578
Category	Integrated Circuits (ICs)	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	SP001523714	Operating Temperature	-
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	52 Weeks	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
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RELATED PRODUCTS			
	Part#: IR3570BMTRPBF Description: IC REG CTRLR DL BUCK PWM 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3570AMQA01TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570AMQA03TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570AMIS03TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3588MLN01TRP Description: IC REG BUCK 28VQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570BMTR1PBF Description: IC REG CTRLR DL BUCK PWM 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3590MIB01TRP Description: IC REG BUCK 40VQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570AMTRPBF Description: IC REG CTRLR DL BUCK PWM 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570AMQA04TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3579MTRPBF Description: IC REG BUCK SYNC ADJ 32PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3575MTRPBF Description: IC REG BUCK SYNC ADJ 60A 32PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570AMIN01TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3584MTRPBF Description: IC CONTROLLER DIGITAL QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570AMQA02TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3590BMTRPBF Description: IC REG CTRLR BUCK I2C 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3579AMTRPBF Description: IC REG BUCK SYNC ADJ 30PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3581MTRPBF Description: IC CONTROLLER DIGITAL QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3590AMTRPBF Description: IC REG CTRLR BUCK PWM 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR3578MTRPBF

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