

IR3579AMTRPBF



Part Number: [IR3579AMTRPBF](#)

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

Description: IC REG BUCK SYNC ADJ 30PQFN

Data sheet:  [IR3579A](#)

RoHs Status: Lead free / RoHS Compliant

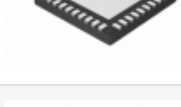
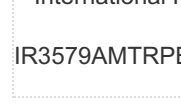
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR3579AMTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK SYNC ADJ 30PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35861 pcs	Data sheet	IR3579A
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	PowlRstage®
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	30-PowerVFQFN	Output Configuration	-
Other Names	SP001525232	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, UVLO	Detailed Description	Driver Synchronous Buck Converters, Voltage Regulators 30-PQFN (6x6)
Current - Peak Output	-	Current - Output / Channel	60A
Applications	Synchronous Buck Converters, Voltage Regulators		
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	Part#: IR3570AMQA02TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3570AMIS03TRP Description: IC REGULATOR PG-VQFN-40-901	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3590AMTRPBF Description: IC REG CTRLR BUCK PWM 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570AMTRPBF Description: IC REG CTRLR DL BUCK PWM 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3570BMTRPBF Description: IC REG CTRLR DL BUCK PWM 40QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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