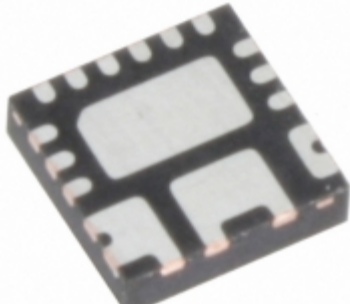


IR3823MTRPBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [IR3823MTRPBF](#)

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

Description IC REG BUCK ADJ 3A SYNC 15QFN

Data sheet:  [IR3823](#)

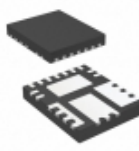
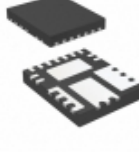
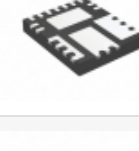
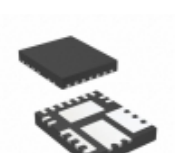
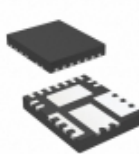
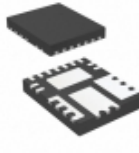
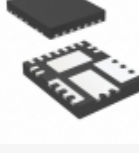
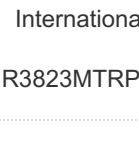
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IR3823MTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 3A SYNC 15QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70572 pcs	Data sheet	IR3823
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	18.06V	Voltage - Input (Min)	5.5V
Voltage - Input (Max)	21V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	15-PQFN (3.5x3.5)
Series	SupIRBuck®	Packaging	Tape & Reel (TR)
Package / Case	15-PowerVFQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	IR3823MTRPBFTR SP001524446
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz ~ 1.5MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 15-PowerVFQFN
Current - Output	3A	Base Part Number	IR3823
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 70572 pieces of International Rectifier (Infineon Technologies) IR3823MTRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: IR3827MTR1PBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3831MTRPBF Description: IC REG SYNC SUPIRBUCK 8A 5X6QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3822MTR1PBF Description: IC REG BUCK ADJ 4A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821MTR1PBF Description: IC REG BUCK ADJ 7A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821AMTRPBF Description: IC REG BUCK ADJ 9A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3827MTRPBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR38263MTRPBF Description: IC REG DC-DC 30A 34IQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3823MTR1PBF Description: IC REG BUCK ADJ 3A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3822AMTRPBF Description: IC REG BUCK ADJ 6A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3822MTRPBF Description: IC REG BUCK ADJ 4A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821MTRPBF Description: IC REG BUCK ADJ 7A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3831MTR1PBF Description: IC REG SYNC SUPIRBUCK 8A 5X6QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR383 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR3832WMTR1PBF Description: IC REG SYNC BUCK 4A DDR 15-QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3831WMTRPBF Description: IC REG SYNC SUPIRBUCK DDR 8A QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821AMTR1PBF Description: IC REG BUCK ADJ 9A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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