

IR3823MTR1PBF



Part Number: **IR3823MTR1PBF**

Manufacturer **International Rectifier (Infineon Technologies)**

Description **IC REG BUCK ADJ 3A SYNC 15QFN**

Data sheet:  **IR3823**

RoHs Status: **Lead free / RoHS Compliant**

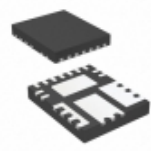
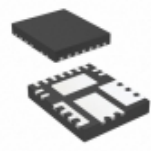
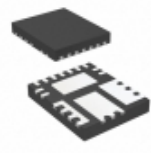
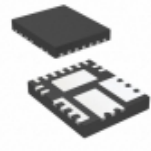
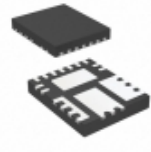
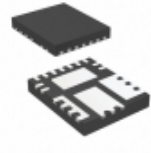
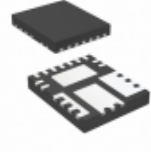
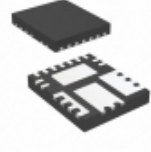
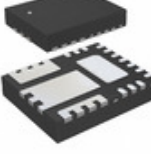
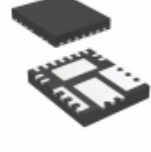
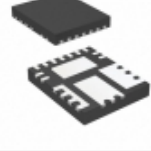
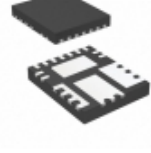
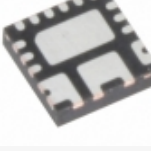
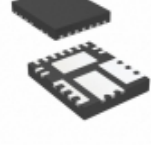
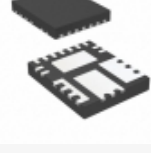
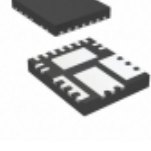
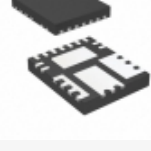
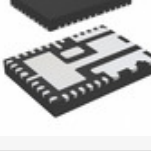
Ship From: **Hong Kong**

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR3823MTR1PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 3A SYNC 15QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5622 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	PQFN (5x6)
Series	SupIRBuck®	Packaging	Tape & Reel (TR)
Package / Case	15-PowerVFQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	SP001526616
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
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RELATED PRODUCTS			
	Part#: IR3831WMTR1PBF Description: IC REG SYNC BUCK 8A 15-QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3822MTR1PBF Description: IC REG BUCK ADJ 4A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821MTRPBF Description: IC REG BUCK ADJ 7A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821MTR1PBF Description: IC REG BUCK ADJ 7A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3831MTR1PBF Description: IC REG SYNC SUPIRBUCK 8A 5X6QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3827MTR1PBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3831WMTRPBF Description: IC REG SYNC SUPIRBUCK DDR 8A QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3822AMTR1PBF Description: IC REG BUCK ADJ 6A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3827MTRPBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR38263MTRPBAUMA1 Description: IC REG DC-DC 30A 34IQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821AMTR1PBF Description: IC REG BUCK ADJ 9A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3820MTR1PBF Description: IC REG BUCK ADJ 12A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3821AMTRPBF Description: IC REG BUCK ADJ 9A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3823MTRPBF Description: IC REG BUCK ADJ 3A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3820MTRPBF Description: IC REG BUCK ADJ 12A 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#: IR3831MTRPBF 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#: IR38265MTRPBAUMA1 Description: IC REG DC-DC 30A 34IQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IR3823MTR1PBF

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