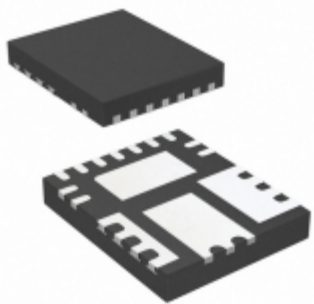


IR3831MTR1PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [IR3831MTR1PBF](#)

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

Description: IC REG SYNC SUPIRBUCK 8A 5X6QFN

Data sheet:  [IR3831MPbF](#)

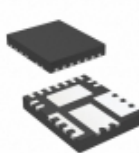
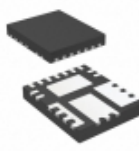
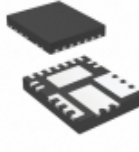
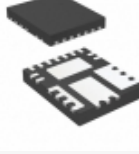
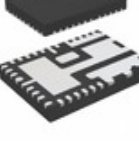
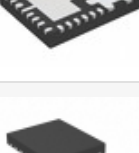
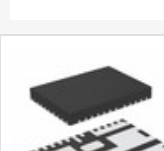
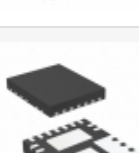
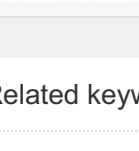
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IR3831MTR1PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG SYNC SUPIRBUCK 8A 5X6QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5103 pcs	Data sheet	IR3831MPbF
Category	Integrated Circuits (ICs)	Voltage - Output	0.6 V ~ 14.4 V
Voltage - Input	1.5 V ~ 16 V	Supplier Device Package	PQFN (5x6)
Series	SuplIRBuck®	Packaging	Original-Reel®
Package / Case	15-PowerVQFN	Other Names	IR3831MTR1PBFDKR
Operating Temperature	-40°C ~ 125°C	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	SuplIRBuck® Converter, DDR Voltage Regulator IC 1 Output PQFN (5x6)
Base Part Number	IR3831MPBF	Applications	Converter, DDR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5103 pieces of International Rectifier (Infineon Technologies) IR3831MTR1PBF 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#: IR3822MTR1PBF Description: IC REG BUCK ADJ 4A SYNC QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3837MTR1PBF Description: IC REG BUCK ADJ 14A SYNC PQFN17	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR38265MTRPBFAUMA1 Description: IC REG DC-DC 30A 34IQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR383 Description: EMITTER IR 940NM 100MA RADIAL	Manufacturers: Everlight Electronics	RFQ
	Part#: IR3823MTRPBF Description: IC REG BUCK ADJ 3A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3832WMTR1PBF Description: IC REG SYNC BUCK 4A DDR 15-QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3832WMTRPBF Description: IC REG SYNC SUPIRBUCK DDR 4A QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3827MTRPBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR38263MTRPBFAUMA1 Description: IC REG DC-DC 30A 34IQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3822AMTRPBF Description: IC REG BUCK ADJ 6A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR38363MTRPBFAUMA1 Description: IC REG DC-DC 15A 34IQFN	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#: IR3831WMTRPBF Description: IC REG SYNC SUPIRBUCK DDR 8A QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3827MTR1PBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3823MTR1PBF Description: IC REG BUCK ADJ 3A SYNC 15QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR38365MTRPBFAUMA1 Description: IC REG DC-DC 15A 34IQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3831WMTR1PBF Description: IC REG SYNC BUCK 8A 15-QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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