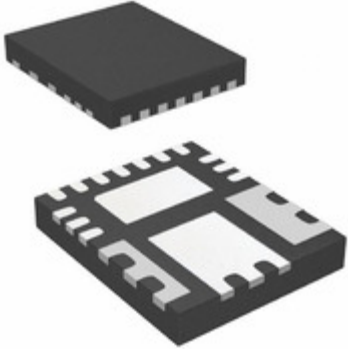


IR3870MTRPBF



Part Number: [IR3870MTRPBF](#)

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

Description: IC REG BUCK ADJ 10A SYNC 15QFN

Data sheet:  [IR3870MBF](#)

RoHS Status: Lead free / RoHS Compliant

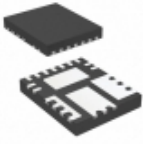
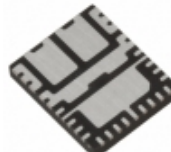
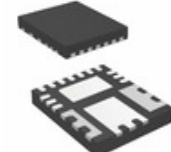
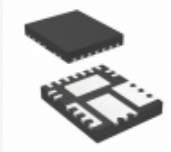
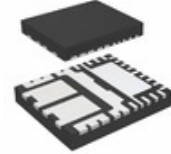
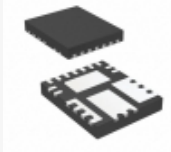
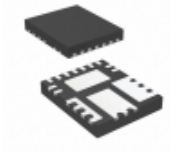
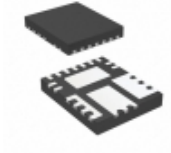
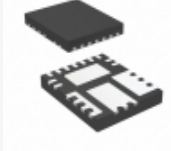
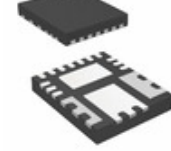
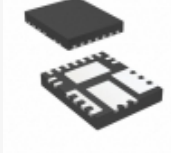
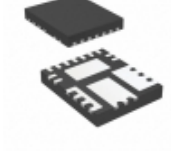
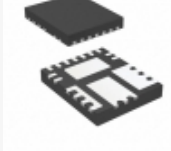
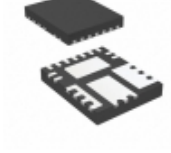
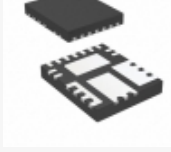
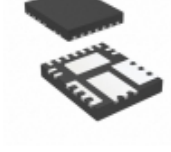
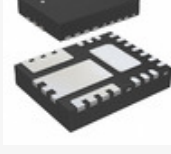
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR3870MTRPBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 10A SYNC 15QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70039 pcs	Data sheet	IR3870MBF
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.5V
Voltage - Output (Max)	12V	Voltage - Input (Min)	3V
Voltage - Input (Max)	26V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	PQFN (5x6)
Series	SuplRBuck®	Packaging	Tape & Reel (TR)
Package / Case	16-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	SP001524652
Operating Temperature	-40°C ~ 150°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	Up to 1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 10A 16-PowerVQFN
Current - Output	10A	Base Part Number	IR3870MPBF
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	Part#: IR3865MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3883MTRPBF Description: IC REG BUCK ADJ 3A 16PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3894MTR1PBF Description: IC REG BUCK ADJ 12A SYNC 16-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3892MTRPBF Description: IC REG BUCK ADJ 6A DL SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3876MTR1PBF Description: IC REG BUCK ADJ 12A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856WMTR1PBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3863MTRPBF Description: IC REG BUCK ADJ 6A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856WMTRPBF Description: IC REG BUCK ADJ 6A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3856MTRPBF Description: IC REG BUCK ADJ 6A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3894MTRPBF Description: IC REG BUCK ADJ 12A SYNC 16-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3863MTR1PBF Description: IC REG BUCK ADJ 6A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3871MTR1PBF Description: IC REG BUCK ADJ 8A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3870MTR1PBF Description: IC REG BUCK ADJ 10A SYNC PQFN56	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3871MTRPBF Description: IC REG BUCK ADJ 8A SYNC PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR3859MTRPBF Description: IC REG BUCK ADJ 9A SYNC 17PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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