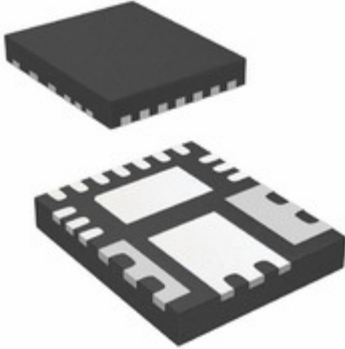


IR3894MTR1PBF



Part Number: [IR3894MTR1PBF](#)

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

Description: IC REG BUCK ADJ 12A SYNC 16-PQFN

Data sheet:  [IR3894](#)

RoHS Status: Lead free / RoHS Compliant

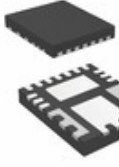
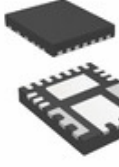
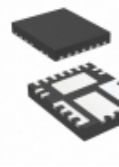
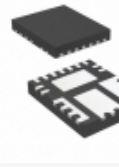
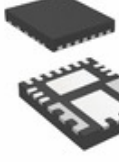
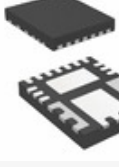
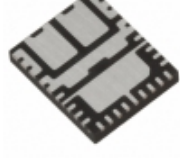
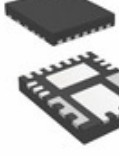
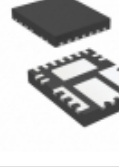
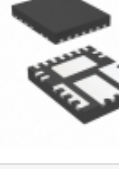
Ship From: Hong Kong

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	IR3894MTR1PBF	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG BUCK ADJ 12A SYNC 16-PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5778 pcs	Data sheet	IR3894
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.5V
Voltage - Output (Max)	18.06V	Voltage - Input (Min)	1V
Voltage - Input (Max)	21V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-PowerQFN
Series	SuplRBuck®	Packaging	Tape & Reel (TR)
Package / Case	16-PowerVQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	IR3894MTR1PBFTR SP001527986
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 0.5V 1 Output 12A 16-PowerVQFN
Current - Output	12A	Base Part Number	IR3894MPBF
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	Part#: IR3876MTRPBF Description: IC REG BUCK ADJ 12A SYNC 17QFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3895MTRPBF Description: IC REG BUCK ADJ 16A SYNC 16-PQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR3894MTRPBF Description: IC REG BUCK ADJ 12A SYNC 16-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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