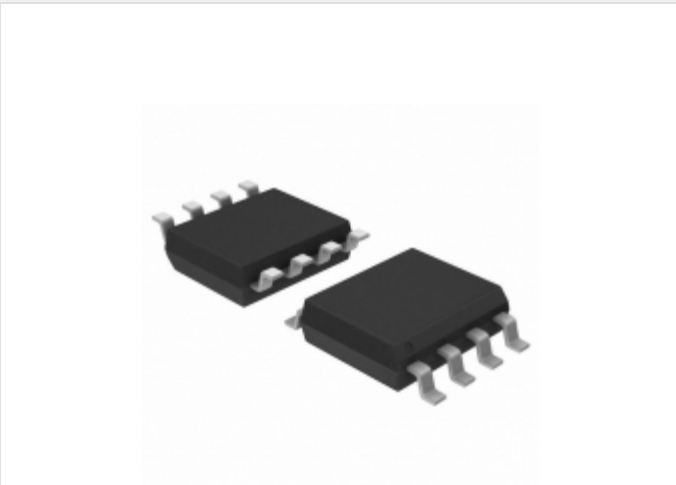


MIC4680-5.0BM-TR





Part Number:

MIC4680-5.0BM-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG BUCK BOOST 5V 1.3A 8SOIC

Data sheet:

 [MIC4680](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

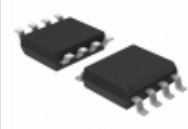
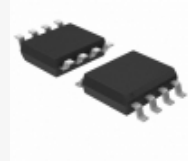
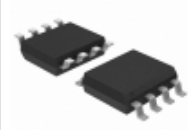
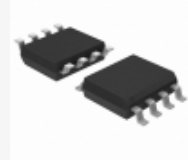
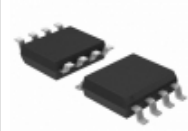
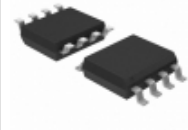
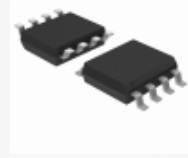
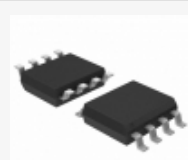
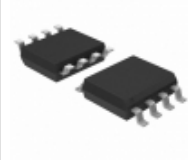
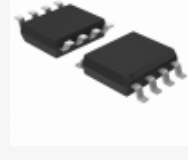
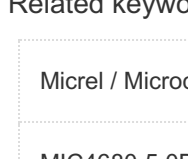
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC4680-5.0BM-TR with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4680-5.0BM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK BOOST 5V 1.3A 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	47296 pcs	Data sheet	MIC4680
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4V
Voltage - Input (Max)	34V	Topology	Buck, Buck-Boost
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	SuperSwitcher™	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC4680-5.0BM TR MIC4680-5.0BM TR-ND MIC4680-5.0BMTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down, Step-Up/Step-Down
Frequency - Switching	200kHz	Detailed Description	Buck, Buck-Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.3A 8-SOIC (0.154", 3.90mm Width)
Current - Output	1.3A	Base Part Number	MIC4680
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RELATED PRODUCTS			
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	Part#: MIC4680-5.0YM Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680YM-TR Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4681-3.3BM Description: IC REG BUCK 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-1.8BM TR Description: IC REG BCK BOOST 1.8V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-5.0BM Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-3.3BM Description: IC REG BCK BOOST 3.3V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-2.5BM Description: IC REG BCK BOOST 2.5V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4681-2.5BM TR Description: IC REG BUCK 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-3.3BM-TR Description: IC REG BCK BOOST 3.3V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-2.5BM TR Description: IC REG BCK BOOST 2.5V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4681-2.5BM Description: IC REG BUCK 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680YM Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4681-3.3BM TR Description: IC REG BUCK 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-3.3YM Description: IC REG BCK BOOST 3.3V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680BM-TR Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-3.3YM-TR Description: IC REG BCK BOOST 3.3V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680-1.8BM Description: IC REG BCK BOOST 1.8V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4680BM Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC4680-5.0BM-TR			
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