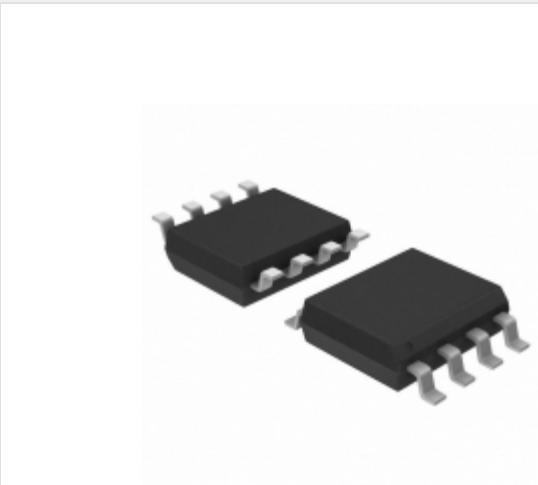


MIC4682BM





Part Number: [MIC4682BM](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC REG BUCK ADJ 2A 8SOIC

Data sheet:  [MIC4682](#)

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 MIC4682BM with confidence from Component-World.HK, 1 Year Warranty

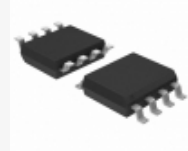
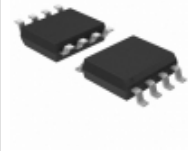
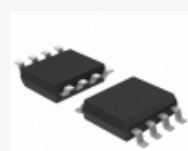
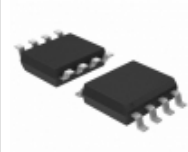
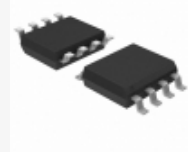
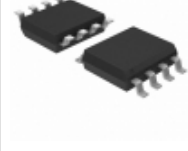
[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	MIC4682BM
Description	IC REG BUCK ADJ 2A 8SOIC
Quantity Available	21653 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Max)	32.3V
Voltage - Input (Max)	34V
Synchronous Rectifier	No
Series	SuperSwitcher™
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Configuration	Positive
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Function	Step-Down
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
Base Part Number	MIC4682

Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	MIC4682
Voltage - Output (Min/Fixed)	1.23V
Voltage - Input (Min)	4V
Topology	Buck
Supplier Device Package	8-SOIC
Packaging	Tube
Output Type	Adjustable
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Frequency - Switching	200kHz
Current - Output	2A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 21653 pieces of Micrel / Microchip Technology MIC4682BM 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

RELATED PRODUCTS		
	Part#: MIC4681-2.5BM Description: IC REG BUCK 2.5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4684-3.3BM Description: IC REG BUCK 3.3V 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4684-5.0BM TR Description: IC REG BUCK 5V 2A 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#: MIC4684BM-TR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4682YM Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4682YM-TR Description: IC REG BUCK ADJ 2A 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#: MIC4681YM Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4684-3.3BM TR Description: IC REG BUCK 3.3V 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4681-5.0BM TR Description: IC REG BUCK 5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4681-5.0BM Description: IC REG BUCK 5V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4681BM Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4684BM Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4681YM-TR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4681-3.3BM Description: IC REG BUCK 3.3V 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4681BM-TR Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4684YM Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4682BM-TR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC4684-5.0BM Description: IC REG BUCK 5V 2A 8SOIC	Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for MIC4682BM			
Micrel / Microchip Technology MIC4682BM	MIC4682BM distributor	MIC4682BM supplier	MIC4682BM price
MIC4682BM download datasheet	MIC4682BM datasheet	MIC4682BM stock	buy MIC4682BM
Micrel / Microchip Technology MIC4682BM	Microchip Technology MIC4682BM	Roving Networks / Microchip Technology	
		MIC4682BM	