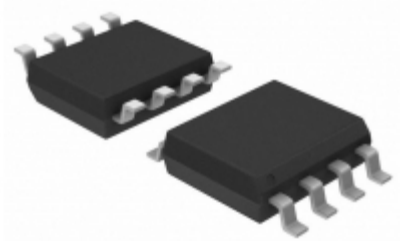


MIC4684YM





Part Number: [MIC4684YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK ADJ 2A 8SOIC

Data sheet:  [MIC4684](#)

RoHs Status: Lead free / RoHS Compliant

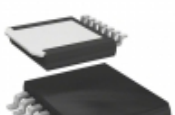
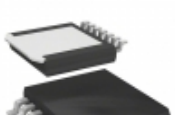
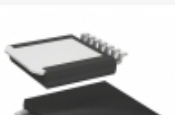
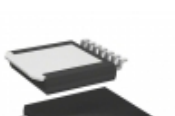
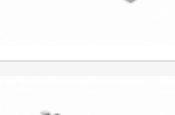
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC4684YM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4684YM	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64682 pcs	Data sheet	MIC4684
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.235V
Voltage - Output (Max)	28.2V	Voltage - Input (Min)	4V
Voltage - Input (Max)	30V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	SuperSwitcher™	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	576-1223
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.235V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)	Current - Output	2A
Base Part Number	MIC4684		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 64682 pieces of Micrel / Microchip Technology MIC4684YM 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#: MIC4682YM-TR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4684BM Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685BR Description: IC REG BUCK ADJ 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685WR Description: IC REG BUCK ADJ 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4684BM-TR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685-3.3BR TR Description: IC REG BUCK 3.3V 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685WR-TR Description: IC REG BUCK ADJ 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4682BM-TR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685-5.0BR TR Description: IC REG BUCK 5V 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685BR TR Description: IC REG BUCK ADJ 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4684-3.3BM Description: IC REG BUCK 3.3V 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685-3.3BR Description: IC REG BUCK 3.3V 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4690BM 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#: MIC4682BM Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4685-5.0BR Description: IC REG BUCK 5V 3A SPAK-7	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4684-5.0BM TR Description: IC REG BUCK 5V 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4684-5.0BM Description: IC REG BUCK 5V 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4682YM Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4684YM-TR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC4684YM

Micrel / Microchip Technology MIC4684YM	MIC4684YM distributor	MIC4684YM supplier	MIC4684YM price
MIC4684YM download datasheet	MIC4684YM datasheet	MIC4684YM stock	buy MIC4684YM
Micrel / Microchip Technology MIC4684YM	Microchip Technology MIC4684YM	Roving Networks / Microchip Technology MIC4684YM	