

MIC4681-2.5BM





Part Number:

MIC4681-2.5BM

Manufacturer

Micrel / Microchip Technology

Description

IC REG BUCK 2.5V 1A 8SOIC

Data sheet:

 [MIC4681](#)

RoHS Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

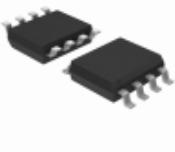
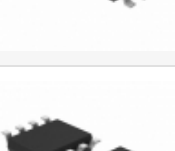
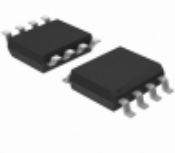
Shipment Way:

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4681-2.5BM	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 2.5V 1A 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	32013 pcs	Data sheet	MIC4681
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-	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	Fixed
Output Configuration	Positive	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	Frequency - Switching	200kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)	Current - Output	1A
Base Part Number	MIC4681		
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	Part#: MIC4681-3.3BM Description: IC REG BUCK 3.3V 1A 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#: MIC4680-5.0BM Description: IC REG BUCK BOOST 5V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4680-3.3YM-TR Description: IC REG BCK BOOST 3.3V 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4680BM-TR Description: IC REG BUCK BOOST ADJ 1.3A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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