

MIC4682YM-TR



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Part Number: [MIC4682YM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK ADJ 2A 8SOIC

Data sheet:  [MIC4682](#)

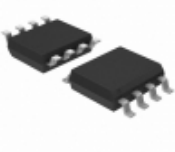
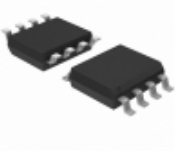
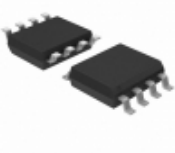
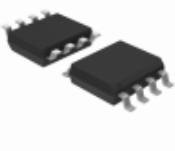
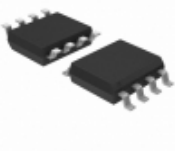
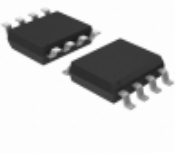
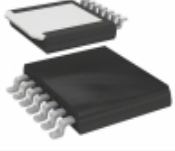
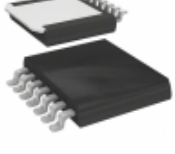
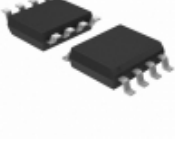
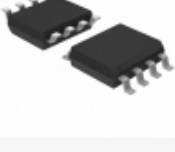
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4682YM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK ADJ 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38091 pcs	Data sheet	MIC4682
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.23V
Voltage - Output (Max)	32.3V	Voltage - Input (Min)	4V
Voltage - Input (Max)	34V	Topology	Buck
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	Adjustable
Output Configuration	Positive	Other Names	MIC4682YM TR MIC4682YM TR-ND MIC4682YMT MIC4682YMT-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)	Current - Output	2A
Base Part Number	MIC4682		
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	Part#: MIC4684-5.0BM Description: IC REG BUCK 5V 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4684BM Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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