



Micrel / Microchip Technology

MIC4690BM

Part Number:	MIC4690BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1A 8SOIC
Datasheets:	 MIC4690BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

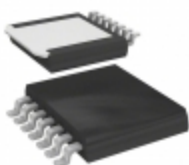
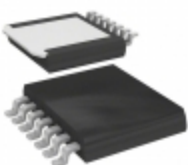
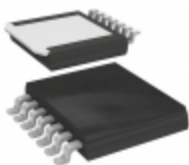
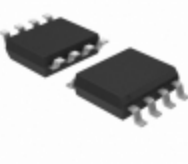
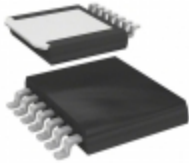
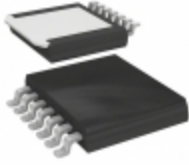
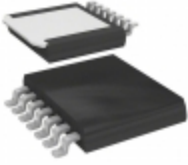
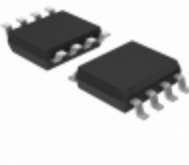
Specifications of MIC4690BM

PART NUMBER	MIC4690BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC4690BM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	27.9V
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
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	MIC4690

Related Tags

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MIC4690BM Stock	Buy MIC4690BM	Buy Micrel / Microchip Technology MIC4690BM
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Related Products

 MIC4685-5.0BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A SPAK-7 In stock: Out stock RFQ	 MIC4685-5.0BR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 3A SPAK-7 In stock: Out stock RFQ
 MIC4685BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: Out stock RFQ	 MIC47050-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 500MA 6MLF In stock: Out stock RFQ
 MIC47050-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6MLF In stock: Out stock RFQ	 MIC4690YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ
 MIC4685WR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 16 pcs RFQ	 MIC4690YM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ
 MIC4685WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 750 pcs RFQ	 MIC4685BR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: Out stock RFQ
 MIC4690BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ	 MIC47050-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.5A 6MLF In stock: Out stock RFQ