

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4690YM-TR

Part Number:	MIC4690YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1A 8SOIC
Datasheets:	 MIC4690YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

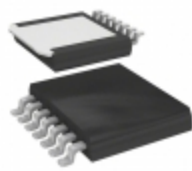
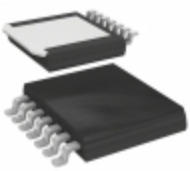
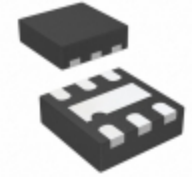
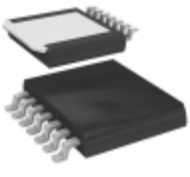
Specifications of MIC4690YM-TR

PART NUMBER	MIC4690YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56554 pcs
DATA SHEET	 MIC4690YM-TR.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC4690YM TR MIC4690YM TR-ND MIC4690YMTR MIC4690YMTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Micrel / Microchip Technology MIC4690YM-TR	MIC4690YM-TR Distributor	MIC4690YM-TR Supplier
MIC4690YM-TR Price	MIC4690YM-TR Pictures	MIC4690YM-TR Image
MIC4690YM-TR PDF Datasheet	MIC4690YM-TR Download Datasheet	MIC4690YM-TR Datasheet
MIC4690YM-TR Stock	Buy MIC4690YM-TR	Buy Micrel / Microchip Technology MIC4690YM-TR
Micrel / Microchip Technology MIC4690YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4690YM-TR	Microchip Technology MIC4690YM-TR	Roving Networks / Microchip Technology MIC4690YM-TR

Related Products

 MIC4685BR TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 30546 pcs RFQ	 MIC4685WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 41311 pcs RFQ
 MIC4690YM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 43703 pcs RFQ	 MIC47050-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.5A 6MLF In stock: 4872 pcs RFQ
 MIC47053YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8TDFN In stock: 72009 pcs RFQ	 MIC4690BM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 37594 pcs RFQ
 MIC47050-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6MLF In stock: 188153 pcs RFQ	 MIC4690BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 47050 pcs RFQ
 MIC47050YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 500MA 6MLF In stock: 139794 pcs RFQ	 MIC4685WR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A SPAK-7 In stock: 32761 pcs RFQ
 MIC47050YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 6TMLF In stock: 103142 pcs RFQ	 MIC47050-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 500MA 6MLF In stock: 109273 pcs RFQ