



Micrel / Microchip Technology

MIC23201YML-TR

Part Number: MIC23201YML-TR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC REG BUCK ADJ 2A SYNC 10MLF

Datasheets:  MIC23201YML-TR.pdf

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

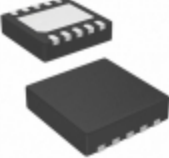
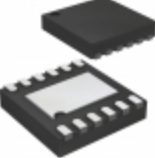
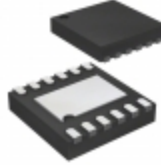
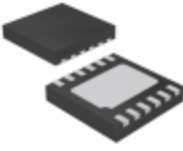
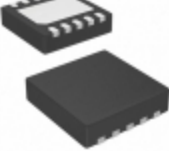
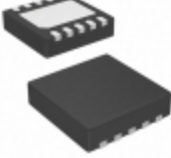
Specifications of MIC23201YML-TR

PART NUMBER	MIC23201YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC23201YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.95V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MLF® (3x3)
SERIES	Hyper Speed Control®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VFQFN Exposed Pad, 10-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC23201YML-CT
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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.95V 1 Output 2A 10-VFQFN Exposed Pad, 10-MLF®
CURRENT - OUTPUT	2A

Related Tags

Micrel / Microchip Technology MIC23201YML-TR	MIC23201YML-TR Distributor	MIC23201YML-TR Supplier
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Related Products

 MIC23250-AAYMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC23250-AAYMT In stock: 1 pcs RFQ	 MIC23201YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: Out stock RFQ
 MIC23250-3BYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 0.9V/1.1V 0.4A 10TMLF In stock: Out stock RFQ	 MIC23164YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: Out stock RFQ
 MIC23201YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: Out stock RFQ	 MIC23250-AAYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.4A DL 12TMLF In stock: Out stock RFQ
 MIC23250-AAYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 0.4A DL 12TMLF In stock: Out stock RFQ	 MIC23250-C4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1V/1.2V 0.4A 10TMLF In stock: Out stock RFQ
 MIC23250-F4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 0.4A DL SYNC 12MLF In stock: Out stock RFQ	 MIC23164YMT-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: Out stock RFQ
 MIC23164YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: Out stock RFQ	 MIC23201YML-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: Out stock RFQ