

MICROCHIP

Micrel / Microchip Technology

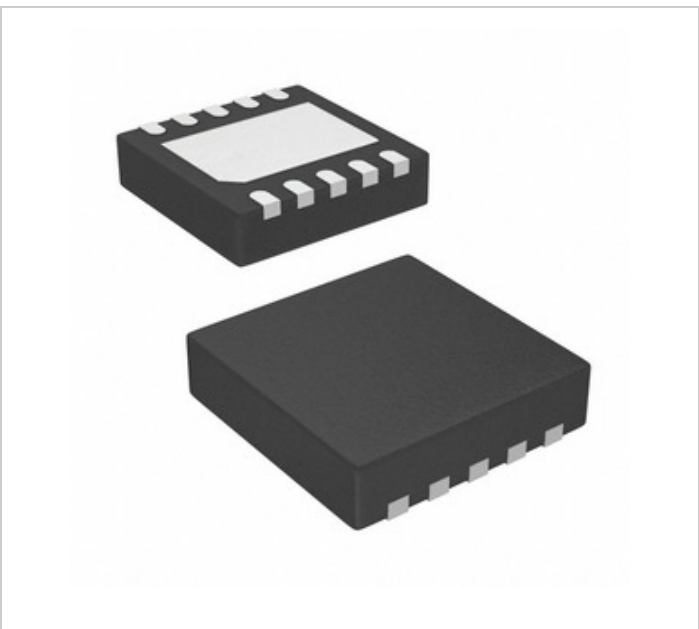


Image may be representation. See specifications for product details.

MIC23164YMT-TR

Part Number:	MIC23164YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A SYNC 10DFN
Datasheets:	 MIC23164YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125103 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

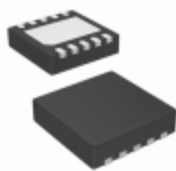
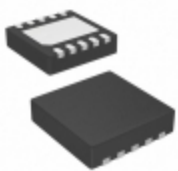
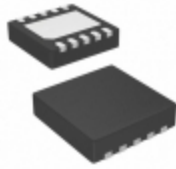
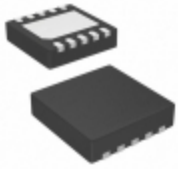
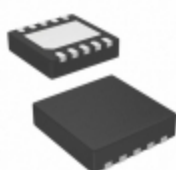
Specifications of MIC23164YMT-TR

PART NUMBER	MIC23164YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125103 pcs
DATA SHEET	 MIC23164YMT-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (2x2)
SERIES	HyperLight Load®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-UFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC23164YMT-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	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 2A 10-UFDFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Micrel / Microchip Technology MIC23164YMT-TR	MIC23164YMT-TR Distributor	MIC23164YMT-TR Supplier
MIC23164YMT-TR Price	MIC23164YMT-TR Pictures	MIC23164YMT-TR Image
MIC23164YMT-TR PDF Datasheet	MIC23164YMT-TR Download Datasheet	MIC23164YMT-TR Datasheet
MIC23164YMT-TR Stock	Buy MIC23164YMT-TR	Buy Micrel / Microchip Technology MIC23164YMT-TR
Micrel / Microchip Technology MIC23164YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC23164YMT-TR	Microchip Technology MIC23164YMT-TR	Roving Networks / Microchip Technology MIC23164YMT-TR

Related Products

 MIC23163YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 3995 pcs RFQ	 MIC23164YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 84329 pcs RFQ
 MIC23201YML-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: 4806 pcs RFQ	 MIC23163YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 114704 pcs RFQ
 MIC23163YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 81444 pcs RFQ	 MIC23164YMT-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 6117 pcs RFQ
 MIC23164YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 5611 pcs RFQ	 MIC23250-3BYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 0.9V/1.1V 0.4A 10TMLF In stock: 67609 pcs RFQ
 MIC23201YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: 164330 pcs RFQ	 MIC23201YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: 5330 pcs RFQ
 MIC23164YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ 2A BUCK REG In stock: 3497 pcs RFQ	 MIC23201YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: 373913 pcs RFQ