



MIC23163YMT-TR

Part Number:	MIC23163YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A SYNC 10DFN
Datasheets:	 MIC23163YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

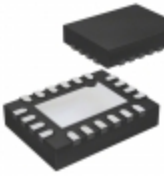
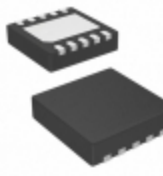
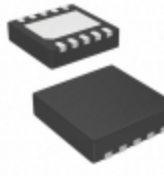
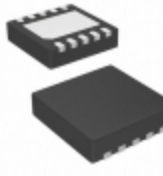
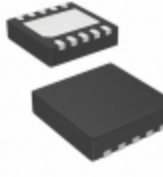
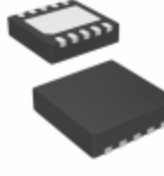
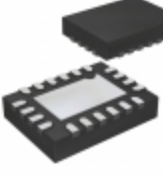
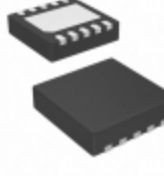
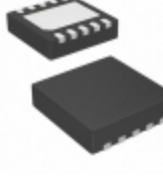
Specifications of MIC23163YMT-TR

PART NUMBER	MIC23163YMT-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3995 pcs
DATA SHEET	 MIC23163YMT-TR.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.7V
VOLTAGE - BREAKDOWN	10-TDFN (2x2)
SERIES	HyperLight Load®
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	2A
POLARIZATION	10-UFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC23163YMT-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	4MHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC23163YMT-TR
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 2A 10-UFDFN Exposed Pad
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10DFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micrel / Microchip Technology MIC23163YMT-TR	MIC23163YMT-TR Distributor	MIC23163YMT-TR Supplier
MIC23163YMT-TR Price	MIC23163YMT-TR Pictures	MIC23163YMT-TR Image
MIC23163YMT-TR PDF Datasheet	MIC23163YMT-TR Download Datasheet	MIC23163YMT-TR Datasheet
MIC23163YMT-TR Stock	Buy MIC23163YMT-TR	Buy Micrel / Microchip Technology MIC23163YMT-TR
Micrel / Microchip Technology MIC23163YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC23163YMT-TR	Microchip Technology MIC23163YMT-TR	Roving Networks / Microchip Technology MIC23163YMT-TR

Related Products

 MIC23159YML-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 3907 pcs RFQ	 MIC23163YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 114704 pcs RFQ
 MIC23164YMT-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 6117 pcs RFQ	 MIC23163YMT-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 4059 pcs RFQ
 MIC23163YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ 2A BUCK REG In stock: 4087 pcs RFQ	 MIC23164YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 5611 pcs RFQ
 MIC23164YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 125103 pcs RFQ	 MIC23159YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 80562 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
 MIC23164YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ 2A BUCK REG In stock: 3497 pcs RFQ	 MIC23163YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 81444 pcs RFQ