



MIC23164YMT-T5

Part Number:	MIC23164YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A SYNC 10DFN
Datasheets:	 MIC23164YMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6117 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

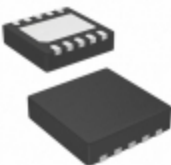
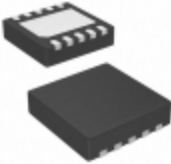
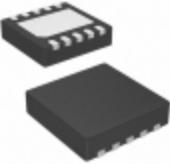
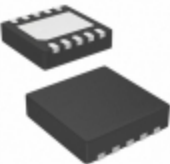
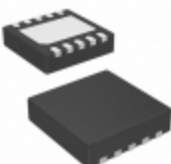
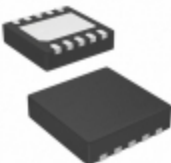
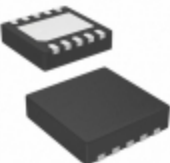
Specifications of MIC23164YMT-T5

PART NUMBER	MIC23164YMT-T5
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6117 pcs
DATA SHEET	 MIC23164YMT-T5.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-MIC23164YMT-T5DKR
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	MIC23164YMT-T5
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 MIC23164YMT-T5	MIC23164YMT-T5 Distributor	MIC23164YMT-T5 Supplier
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Related Products

 MIC23163YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 114704 pcs RFQ	 MIC23163YMT-EV Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 4MHZ 2A BUCK REG In stock: 4087 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-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 3995 pcs RFQ	 MIC23164YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 125103 pcs RFQ
 MIC23201YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: 373913 pcs RFQ	 MIC23163YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 81444 pcs RFQ
 MIC23164YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 5611 pcs RFQ	 MIC23201YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10MLF In stock: 164330 pcs RFQ
 MIC23164YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 84329 pcs RFQ	 MIC23163YMT-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 4059 pcs RFQ