



MIC23156-0YML-T5

Part Number:	MIC23156-0YML-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK PROG 1.5A SYNC 17MLF
Datasheets:	 MIC23156-0YML-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

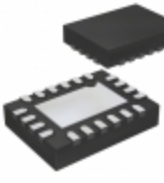
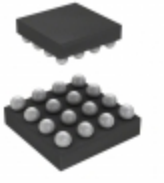
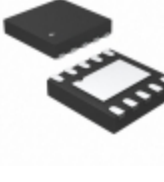
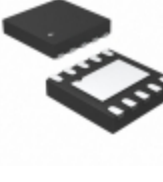
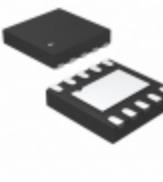
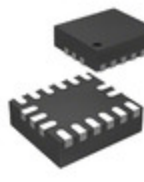
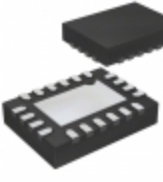
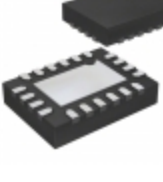
Specifications of MIC23156-0YML-T5

PART NUMBER	MIC23156-0YML-T5
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK PROG 1.5A SYNC 17MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54968 pcs
DATA SHEET	 MIC23156-0YML-T5.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.7V
VOLTAGE - BREAKDOWN	17-MLF® (2.5x2.8)
SERIES	HyperLight Load®
ROHS STATUS	Cut Tape (CT)
REGULATOR TOPOLOGY	1.5A
POLARIZATION	17-VQFN
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC23156-0YML-T5CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	3MHz
NOISE - 0.1HZ TO 10HZ	2.4V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC23156-0YML-T5
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.7V 1 Output 1.5A 17-VQFN
DESCRIPTION	IC REG BUCK PROG 1.5A SYNC 17MLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micrel / Microchip Technology MIC23156-0YML-T5	MIC23156-0YML-T5 Distributor	MIC23156-0YML-T5 Supplier
MIC23156-0YML-T5 Price	MIC23156-0YML-T5 Pictures	MIC23156-0YML-T5 Image
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Related Products

 MIC23158YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 97475 pcs RFQ	 MIC23156-0YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A 16WLCSP In stock: 129089 pcs RFQ
 MIC23155YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10TMLF In stock: 3651 pcs RFQ	 MIC23155YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10TMLF In stock: 107957 pcs RFQ
 MIC23159YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 61707 pcs RFQ	 MIC23155-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 10TMLF In stock: 75904 pcs RFQ
 MIC23156-0YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A SYNC 17MLF In stock: 116184 pcs RFQ	 MIC23158YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 75188 pcs RFQ
 MIC23158YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2A BUCK REG In stock: 2185 pcs RFQ	 MIC23158YML-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 3512 pcs RFQ
 MIC23156-0YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A SYNC 17MLF In stock: 56587 pcs RFQ	 MIC23156-0YCS-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.5A SYNC BUCK REG In stock: 4503 pcs RFQ