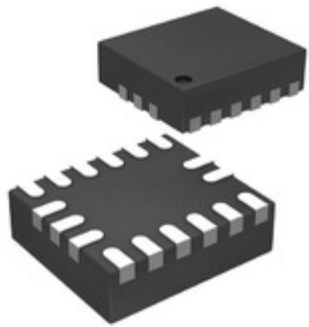


MIC23156-0YML-T5





Part Number: [MIC23156-0YML-T5](#)

Manufacturer: [Microchip Technology](#)

Description: IC REG BUCK PROG 1.5A SYNC 17MLF

Data sheet:  [MIC23156 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

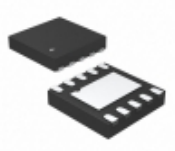
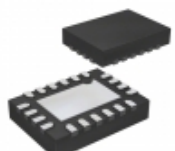
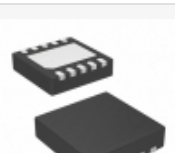
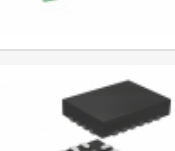
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PRODUCT PARAMETER			
Part Number	MIC23156-0YML-T5	Manufacturer	Microchip Technology
Description	IC REG BUCK PROG 1.5A SYNC 17MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86467 pcs	Data sheet	MIC23156 Datasheet
Category	Integrated Circuits (ICs)	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
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	Part#: MIC23164YMT-EV Description: EVAL BOARD 4MHZ 2A BUCK REG	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC23156-0YCS-TR Description: IC REG BUCK PROG 1.5A 16WLCSP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23156-0YML-TR Description: IC REG BUCK PROG 1.5A SYNC 17MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC23158YML-TR Description: IC REG BUCK ADJ 2A DL SYNC 20MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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