

MIC23031-GYMT-TR





Part Number: [MIC23031-GYMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG BUCK 1.8V 0.4A SYNC 6TMLF

Data sheet:  [MIC23031](#)

RoHs Status: Lead free / RoHS Compliant

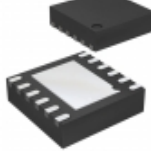
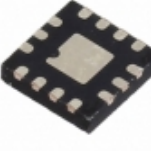
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PRODUCT PARAMETER			
Part Number	MIC23031-GYMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 1.8V 0.4A SYNC 6TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93895 pcs	Data sheet	MIC23031
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-TMLF® (1.6x1.6)
Series	HyperLight Load®	Packaging	Cut Tape (CT)
Package / Case	6-UFDFN Exposed Pad, 6-TMLF®	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3247-1
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	4MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 400mA 6-UFDFN Exposed Pad, 6-TMLF®	Current - Output	400mA
Base Part Number	MIC23031		
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	Part#: MIC23031-4YMT-TR Description: IC REG BUCK 1.2V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC23060-G4YMT-TR Description: IC POWER MGMT SEQUENCE 12TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23031-AYMT-TR Description: IC REG BUCK ADJ 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23031-CYMT-TR Description: IC REG BUCK 1V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23030-CYMT-TR Description: IC REG BUCK 1V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC23030-FYMT-TR Description: IC REG BUCK 1.5V 0.4A SYNC 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

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