



MIC23153-GYMT-TR

Part Number:	MIC23153-GYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 1.8V 2A SYNC 10TMLF
Datasheets:	 MIC23153-GYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

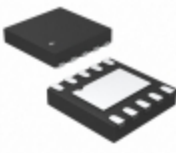
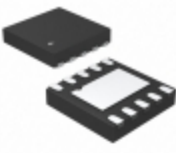
Specifications of MIC23153-GYMT-TR

PART NUMBER	MIC23153-GYMT-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK 1.8V 2A SYNC 10TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3563 pcs
DATA SHEET	 MIC23153-GYMT-TR.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.7V
VOLTAGE - BREAKDOWN	10-TMLF® (2.5x2.5)
SERIES	HyperLight Load®
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	2A
POLARIZATION	10-UFDNF Exposed Pad, 10-TMLF®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC23153-GYMT-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	4MHz
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC23153-GYMT-TR
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 2A 10-UFDNF Exposed Pad, 10-TMLF®
DESCRIPTION	IC REG BUCK 1.8V 2A SYNC 10TMLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micrel / Microchip Technology MIC23153-GYMT-TR	MIC23153-GYMT-TR Distributor	MIC23153-GYMT-TR Supplier
MIC23153-GYMT-TR Price	MIC23153-GYMT-TR Pictures	MIC23153-GYMT-TR Image
MIC23153-GYMT-TR PDF Datasheet	MIC23153-GYMT-TR Download Datasheet	MIC23153-GYMT-TR Datasheet
MIC23153-GYMT-TR Stock	Buy MIC23153-GYMT-TR	Buy Micrel / Microchip Technology MIC23153-GYMT-TR
Micrel / Microchip Technology MIC23153-GYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC23153-GYMT-TR	Microchip Technology MIC23153-GYMT-TR	Roving Networks / Microchip Technology MIC23153-GYMT-TR

Related Products

 MIC23153YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10TMLF In stock: 52328 pcs RFQ	 MIC23153-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 10TMLF In stock: 143728 pcs RFQ
 MIC23150-SYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 3.3V 2A SYNC 8MLF In stock: 7048 pcs RFQ	 MIC23150-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 8MLF In stock: 85873 pcs RFQ
 MIC23153YMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC23153YMT In stock: 5387 pcs RFQ	 MIC23150-CYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1V 2A SYNC 8MLF In stock: 5122 pcs RFQ
 MIC23156-0YCS-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.5A SYNC BUCK REG In stock: 4503 pcs RFQ	 MIC23155YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10TMLF In stock: 3651 pcs RFQ
 MIC23150-SYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2A SYNC 8MLF In stock: 71572 pcs RFQ	 MIC23155YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10TMLF In stock: 107957 pcs RFQ
 MIC23155-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 10TMLF In stock: 75904 pcs RFQ	 MIC23150-GYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 8MLF In stock: 3563 pcs RFQ