

MICROCHIP

Micrel / Microchip Technology

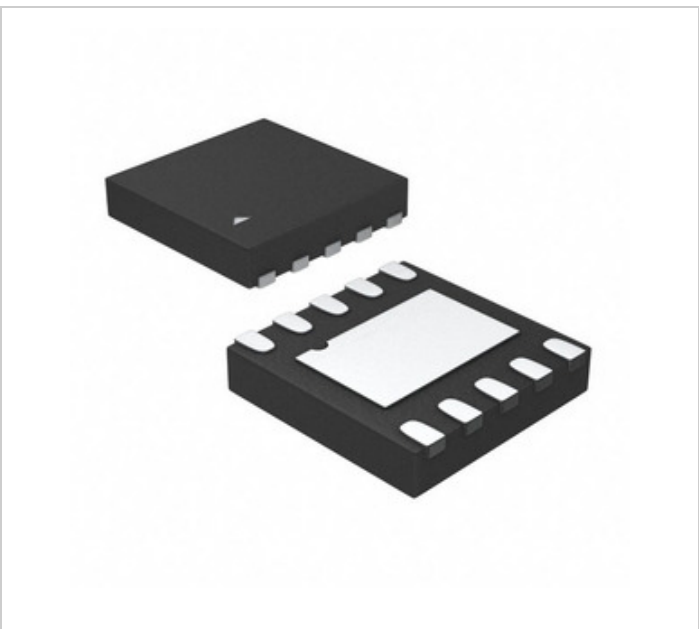


Image may be representation. See specifications for product details.

MIC23153YMT-TR

Part Number:	MIC23153YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A SYNC 10TMLF
Datasheets:	 MIC23153YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52328 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

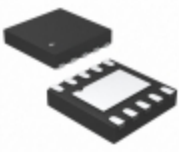
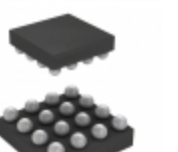
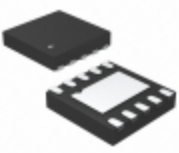
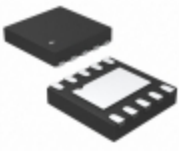
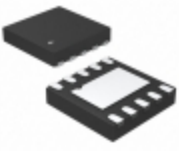
Specifications of MIC23153YMT-TR

PART NUMBER	MIC23153YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 10TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52328 pcs
DATA SHEET	 MIC23153YMT-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.62V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TMLF® (2.5x2.5)
SERIES	HyperLight Load®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-UFDNF Exposed Pad, 10-TMLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3653-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.62V 1 Output 2A 10-UFDNF Exposed Pad, 10-TMLF®
CURRENT - OUTPUT	2A
BASE PART NUMBER	MIC23153

Related Tags

Micrel / Microchip Technology MIC23153YMT-TR	MIC23153YMT-TR Distributor	MIC23153YMT-TR Supplier
MIC23153YMT-TR Price	MIC23153YMT-TR Pictures	MIC23153YMT-TR Image
MIC23153YMT-TR PDF Datasheet	MIC23153YMT-TR Download Datasheet	MIC23153YMT-TR Datasheet
MIC23153YMT-TR Stock	Buy MIC23153YMT-TR	Buy Micrel / Microchip Technology MIC23153YMT-TR
Micrel / Microchip Technology MIC23153YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC23153YMT-TR	Microchip Technology MIC23153YMT-TR	Roving Networks / Microchip Technology MIC23153YMT-TR

Related Products

 MIC23153-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 10TMLF In stock: 143728 pcs RFQ	 MIC23150-GYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 8MLF In stock: 3563 pcs RFQ
 MIC23155YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10TMLF In stock: 107957 pcs RFQ	 MIC23156-0YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A SYNC 17MLF In stock: 56587 pcs RFQ
 MIC23153YMT-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC23153YMT In stock: 5387 pcs RFQ	 MIC23156-0YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A 16WLCSP In stock: 129089 pcs RFQ
 MIC23156-0YCS-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.5A SYNC BUCK REG In stock: 4503 pcs RFQ	 MIC23155-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 10TMLF In stock: 75904 pcs RFQ
 MIC23155YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10TMLF In stock: 3651 pcs RFQ	 MIC23153-GYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 10TMLF In stock: 3563 pcs RFQ
 MIC23150-SYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 3.3V 2A SYNC 8MLF In stock: 7048 pcs RFQ	 MIC23150-SYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2A SYNC 8MLF In stock: 71572 pcs RFQ