



Micrel / Microchip Technology

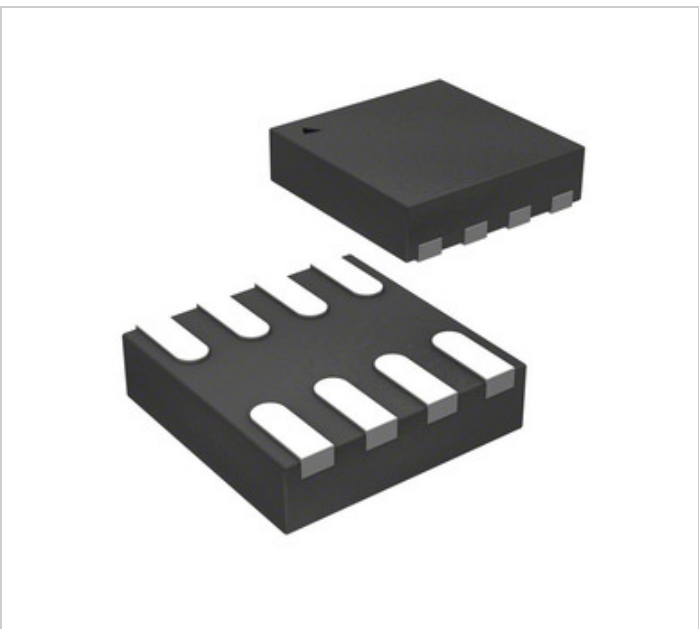


Image may be representation. See specifications for product details.

MIC23150-55YMT-TR

Part Number:	MIC23150-55YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 1.35V 2A SYNC 8MLF
Datasheets:	 MIC23150-55YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

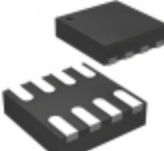
Specifications of MIC23150-55YMT-TR

PART NUMBER	MIC23150-55YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 1.35V 2A SYNC 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76876 pcs
DATA SHEET	 MIC23150-55YMT-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.35V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TDFN (2x2)
SERIES	HyperLight Load®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFDFN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3651-1 MIC23150-55YMT CT MIC23150-55YMT CT-ND
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 Fixed 1.35V 1 Output 2A 8-UFDFN
CURRENT - OUTPUT	2A
BASE PART NUMBER	MIC23150

Related Tags

Micrel / Microchip Technology MIC23150-55YMT-TR	MIC23150-55YMT-TR Distributor	MIC23150-55YMT-TR Supplier
MIC23150-55YMT-TR Price	MIC23150-55YMT-TR Pictures	MIC23150-55YMT-TR Image
MIC23150-55YMT-TR PDF Datasheet	MIC23150-55YMT-TR Download Datasheet	MIC23150-55YMT-TR Datasheet
MIC23150-55YMT-TR Stock	Buy MIC23150-55YMT-TR	Buy Micrel / Microchip Technology MIC23150-55YMT-TR
Micrel / Microchip Technology MIC23150-55YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC23150-55YMT-TR	Microchip Technology MIC23150-55YMT-TR	Roving Networks / Microchip Technology MIC23150-55YMT-TR

Related Products

 MIC23150-CYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1V 2A SYNC 8MLF In stock: 5122 pcs RFQ	 MIC2310-2ZTS-TR Manufacturers: Micrel / Microchip Technology Description: IC HOT SWAP CTLR 2CHAN 24TSSOP In stock: 31419 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
 MIC23150-CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1V 2A SYNC 8MLF In stock: 127228 pcs RFQ	 MIC2310-1ZTS Manufacturers: Micrel / Microchip Technology Description: IC HOT SWAP CTLR 2CHAN 24-TSSOP In stock: 25819 pcs RFQ
 MIC23150-SYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 2A SYNC 8MLF In stock: 71572 pcs RFQ	 MIC23150-55YMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.35V 2A SYNC 8MLF In stock: 5105 pcs RFQ
 MIC23150-GYMT-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V 2A SYNC 8MLF In stock: 3563 pcs RFQ	 MIC2310-1ZTS-TR Manufacturers: Micrel / Microchip Technology Description: IC HOT SWAP CTLR 2CHAN 24TSSOP In stock: 31701 pcs RFQ
 MIC23150-4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 2A SYNC 8MLF In stock: 88278 pcs RFQ	 MIC2310-2ZTS Manufacturers: Micrel / Microchip Technology Description: IC HOT SWAP CTLR 2CHAN 24-TSSOP In stock: 34960 pcs RFQ