



Micrel / Microchip Technology

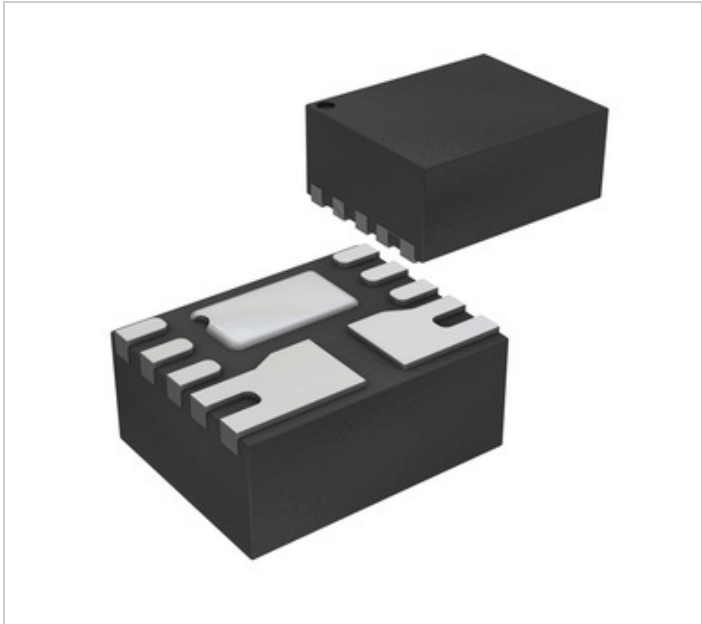


Image may be representation. See specifications for product details.

MIC33030-GYHJ-TR

Part Number:	MIC33030-GYHJ-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 1.8V 0.4A SYNC 10MLF
Datasheets:	 MIC33030-GYHJ-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

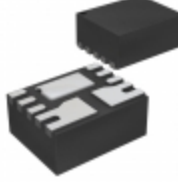
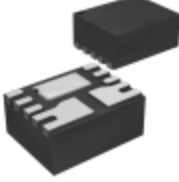
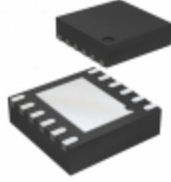
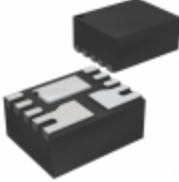
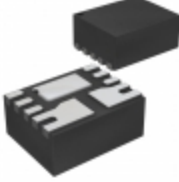
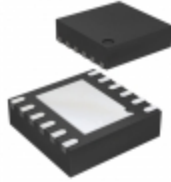
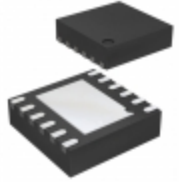
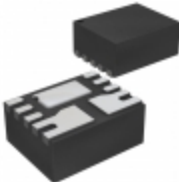
Specifications of MIC33030-GYHJ-TR

PART NUMBER	MIC33030-GYHJ-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 1.8V 0.4A SYNC 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC33030-GYHJ-TR.pdf
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	10-MLF® (2.5x2)
SERIES	HyperLight Load®
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFDFN Exposed Pad, 10-MLF®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4225-6
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	8MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 400mA 10-TFDFN Exposed Pad, 10-MLF®
CURRENT - OUTPUT	400mA
BASE PART NUMBER	MIC33030

Related Tags

Micrel / Microchip Technology MIC33030-GYHJ-TR	MIC33030-GYHJ-TR Distributor	MIC33030-GYHJ-TR Supplier
MIC33030-GYHJ-TR Price	MIC33030-GYHJ-TR Pictures	MIC33030-GYHJ-TR Image
MIC33030-GYHJ-TR PDF Datasheet	MIC33030-GYHJ-TR Download Datasheet	MIC33030-GYHJ-TR Datasheet
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Micrel / Microchip Technology MIC33030-GYHJ-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC33030-GYHJ-TR	Microchip Technology MIC33030-GYHJ-TR	Roving Networks / Microchip Technology MIC33030-GYHJ-TR

Related Products

 MIC33030-AYHJ-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 0.4A SYNC 10HMLF In stock: Out stock RFQ	 MIC33050-AYHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 19 pcs RFQ
 MIC33030-4YHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 1.2V 0.4A SYNC 10HMLF In stock: Out stock RFQ	 MIC33030-JYHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 0.4A SYNC 10MLF In stock: Out stock RFQ
 MIC33050-4YHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.2V 0.6A SYNC 12MLF In stock: 261 pcs RFQ	 MIC33030-AYHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.4A SYNC 10HMLF In stock: 6 pcs RFQ
 MIC33050-4YHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 4 pcs RFQ	 MIC33030-4YHJ-TR Manufacturers: Microchip Technology Description: IC REG BCK 1.2V 0.4A SYNC 10HMLF In stock: Out stock RFQ
 MIC33050-AYHL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 12MLF In stock: 500 pcs RFQ	 MIC33050-4YHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.6A SYNC 12MLF In stock: Out stock RFQ
 MIC3291-25YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.2A 8MLF In stock: Out stock RFQ	 MIC33030-GYHJ-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.4A SYNC 10MLF In stock: Out stock RFQ