



Micrel / Microchip Technology

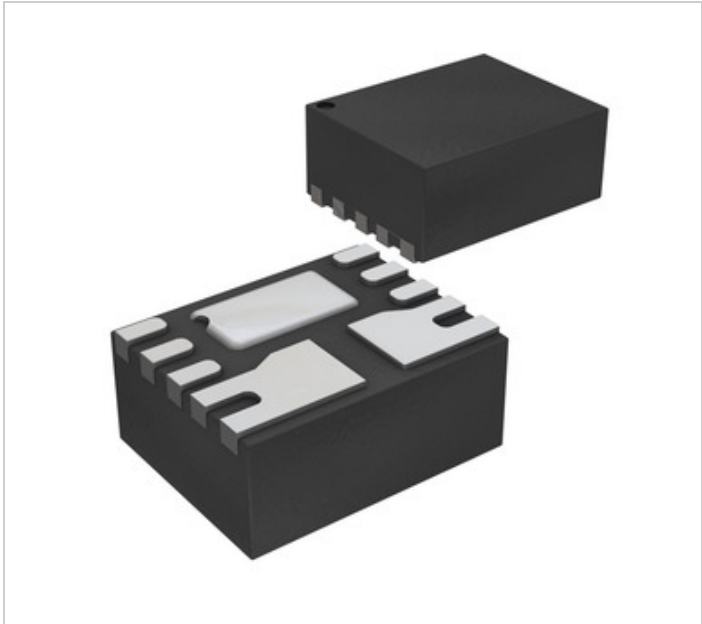


Image may be representation. See specifications for product details.

MIC33030-GYHJ-T5

Part Number:	MIC33030-GYHJ-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 1.8V 0.4A SYNC 10MLF
Datasheets:	 MIC33030-GYHJ-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

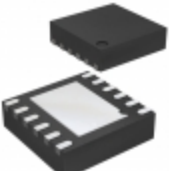
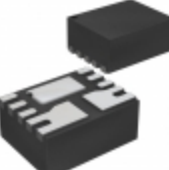
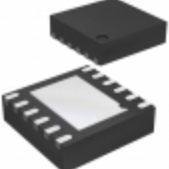
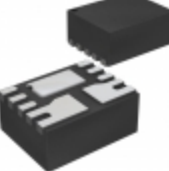
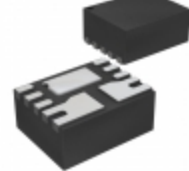
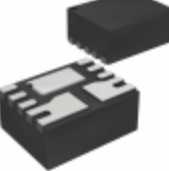
Specifications of MIC33030-GYHJ-T5

PART NUMBER	MIC33030-GYHJ-T5
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-T5.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	Tape & Reel (TR)
PACKAGE / CASE	10-TFDFN Exposed Pad, 10-MLF®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC33030-GYHJT5 MIC33030-GYHJT5-ND
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	5 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-T5	MIC33030-GYHJ-T5 Distributor	MIC33030-GYHJ-T5 Supplier
MIC33030-GYHJ-T5 Price	MIC33030-GYHJ-T5 Pictures	MIC33030-GYHJ-T5 Image
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Related Products

 MIC3291-25YD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM TSOT23-6 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	 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	 MIC33050-4YHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.6A SYNC 12MLF 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-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 4 pcs RFQ
 MIC3291-25YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR 1.2A 8MLF In stock: Out stock RFQ	 MIC33030-4YHJ-TR Manufacturers: Microchip Technology Description: IC REG BCK 1.2V 0.4A SYNC 10HMLF In stock: Out stock RFQ
 MIC33030-GYHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.4A SYNC 10MLF In stock: Out stock RFQ	 MIC33030-4YHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BCK 1.2V 0.4A SYNC 10HMLF In stock: Out stock RFQ