



Micrel / Microchip Technology

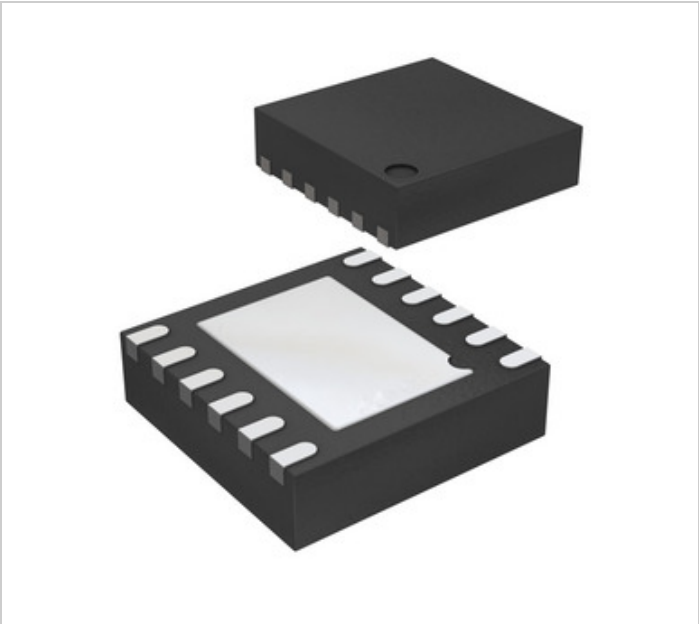


Image may be representation. See specifications for product details.

MIC33050-AYHL-T5

Part Number:	MIC33050-AYHL-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 0.6A SYNC 12MLF
Datasheets:	 MIC33050-AYHL-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

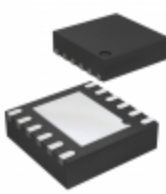
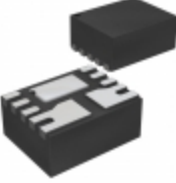
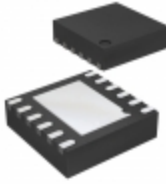
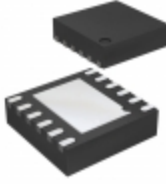
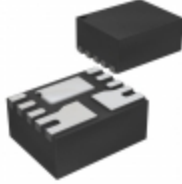
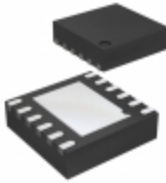
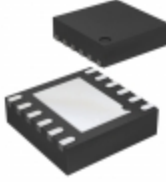
Specifications of MIC33050-AYHL-T5

PART NUMBER	MIC33050-AYHL-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC33050-AYHL-T5.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.4V
VOLTAGE - OUTPUT (MAX)	4.9V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-MLF™ (3x3)
SERIES	HyperLight Load®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VFDFN Exposed Pad, 12-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4048-2 MIC33050-AYHL T5 MIC33050AYHLT5
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.4V 1 Output 600mA 12-VFDFN Exposed Pad, 12-MLF®
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MIC33050

Related Tags

Micrel / Microchip Technology MIC33050-AYHL-T5	MIC33050-AYHL-T5 Distributor	MIC33050-AYHL-T5 Supplier
MIC33050-AYHL-T5 Price	MIC33050-AYHL-T5 Pictures	MIC33050-AYHL-T5 Image
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Related Products

 MIC33050-4YHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.2V 0.6A SYNC 12MLF In stock: 261 pcs RFQ	 MIC33050-4YHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 4 pcs RFQ
 MIC33030-JYHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 0.4A SYNC 10MLF In stock: Out stock RFQ	 MIC33050-AYHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 12MLF In stock: Out stock RFQ
 MIC33050-CYHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1V 0.6A SYNC 12MLF In stock: Out stock RFQ	 MIC33050-GYHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 1 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-GYHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.4A SYNC 10MLF In stock: Out stock RFQ
 MIC33050-AYHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 0.6A SYNC 12MLF In stock: 1 pcs RFQ	 MIC33050-AYHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 19 pcs RFQ
 MIC33050-CYHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1V 0.6A SYNC 12MLF In stock: Out stock RFQ	 MIC33050-CYHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 4 pcs RFQ