



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC33050-SYHL-TR

Part Number:	MIC33050-SYHL-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 3.3V 0.6A SYNC 12MLF
Datasheets:	 MIC33050-SYHL-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

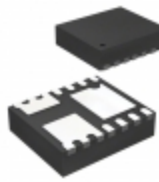
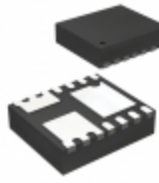
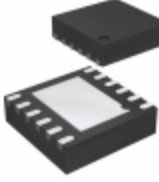
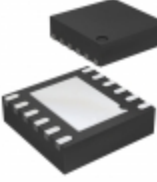
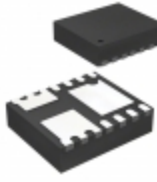
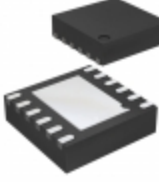
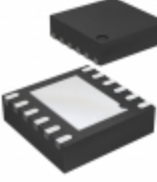
Specifications of MIC33050-SYHL-TR

PART NUMBER	MIC33050-SYHL-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 3.3V 0.6A SYNC 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC33050-SYHL-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Cut Tape (CT)
PACKAGE / CASE	12-VFDFN Exposed Pad, 12-MLF®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC33050-SYHL-CT
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 3.3V 1 Output 600mA 12-VFDFN Exposed Pad, 12-MLF®
CURRENT - OUTPUT	600mA

Related Tags

Micrel / Microchip Technology MIC33050-SYHL-TR	MIC33050-SYHL-TR Distributor	MIC33050-SYHL-TR Supplier
MIC33050-SYHL-TR Price	MIC33050-SYHL-TR Pictures	MIC33050-SYHL-TR Image
MIC33050-SYHL-TR PDF Datasheet	MIC33050-SYHL-TR Download Datasheet	MIC33050-SYHL-TR Datasheet
MIC33050-SYHL-TR Stock	Buy MIC33050-SYHL-TR	Buy Micrel / Microchip Technology MIC33050-SYHL-TR
Micrel / Microchip Technology MIC33050-SYHL-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC33153YHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1.2A SYNC 14MLF In stock: Out stock RFQ	 MIC33050-SYHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 6 pcs RFQ
 MIC33153-4YHJ-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.2V 1.2A SYNC 14MLF 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-CYHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1V 0.6A SYNC 12MLF In stock: Out stock RFQ	 MIC33050-GYHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 12MLF In stock: Out stock RFQ
 MIC33153YHJ-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ PWM 1.2A BUCK In stock: 2 pcs RFQ	 MIC33050-SYHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 3.3V 0.6A SYNC 12MLF In stock: Out stock RFQ
 MIC33153-4YHJ-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ PWM 1.2A BUCK In stock: Out stock RFQ	 MIC33153-4YHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 1.2A SYNC 14MLF In stock: Out stock RFQ
 MIC33050-GYHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 12MLF In stock: Out stock RFQ	 MIC33050-CYHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1V 0.6A SYNC 12MLF In stock: Out stock RFQ