



Micrel / Microchip Technology

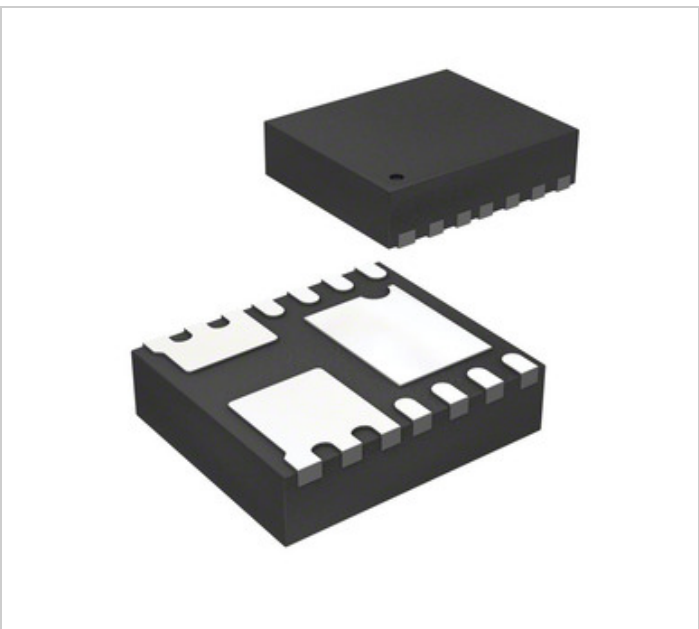


Image may be representation. See specifications for product details.

MIC33153-4YHJ-TR

Part Number:	MIC33153-4YHJ-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 1.2V 1.2A SYNC 14MLF
Datasheets:	 MIC33153-4YHJ-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76295 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

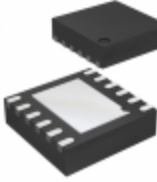
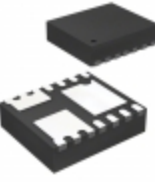
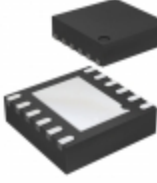
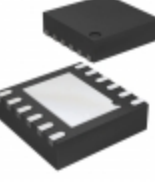
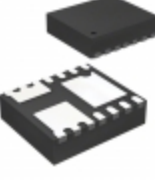
Specifications of MIC33153-4YHJ-TR

PART NUMBER	MIC33153-4YHJ-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 1.2V 1.2A SYNC 14MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76295 pcs
DATA SHEET	 MIC33153-4YHJ-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-MLF® (3x3.5)
SERIES	HyperLight Load®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFDFN Exposed Pad, 14-MLF®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3903-2 MIC33153-4YHJ TR MIC331534YHJTR
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 1.2V 1 Output 1.2A 14-VFDFN Exposed Pad, 14-MLF®
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	MIC33153

Related Tags

Micrel / Microchip Technology MIC33153-4YHJ-TR	MIC33153-4YHJ-TR Distributor	MIC33153-4YHJ-TR Supplier
MIC33153-4YHJ-TR Price	MIC33153-4YHJ-TR Pictures	MIC33153-4YHJ-TR Image
MIC33153-4YHJ-TR PDF Datasheet	MIC33153-4YHJ-TR Download Datasheet	MIC33153-4YHJ-TR Datasheet
MIC33153-4YHJ-TR Stock	Buy MIC33153-4YHJ-TR	Buy Micrel / Microchip Technology MIC33153-4YHJ-TR
Micrel / Microchip Technology MIC33153-4YHJ-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC33153-4YHJ-TR	Microchip Technology MIC33153-4YHJ-TR	Roving Networks / Microchip Technology MIC33153-4YHJ-TR

Related Products

 MIC33163YGJ-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 29126 pcs RFQ	 MIC33153-4YHJ-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ PWM 1.2A BUCK In stock: 5646 pcs RFQ
 MIC33050-SYHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.6A SYNC 12MLF In stock: 66889 pcs RFQ	 MIC33153-4YHJ-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.2V 1.2A SYNC 14MLF In stock: 59812 pcs RFQ
 MIC33050-GYHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 12MLF In stock: 71990 pcs RFQ	 MIC33163YGJ-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 6857 pcs RFQ
 MIC33050-SYHL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD HIGH EFF BUCK REG In stock: 2628 pcs RFQ	 MIC33050-GYHL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 12MLF In stock: 52549 pcs RFQ
 MIC33163YGJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 6537 pcs RFQ	 MIC33153YHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1.2A SYNC 14MLF In stock: 66338 pcs RFQ
 MIC33050-SYHL-TR Manufacturers: Microchip Technology Description: IC REG BUCK 3.3V 0.6A SYNC 12MLF In stock: 5461 pcs RFQ	 MIC33153YHJ-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ PWM 1.2A BUCK In stock: 1983 pcs RFQ