

MICROCHIP

Micrel / Microchip Technology

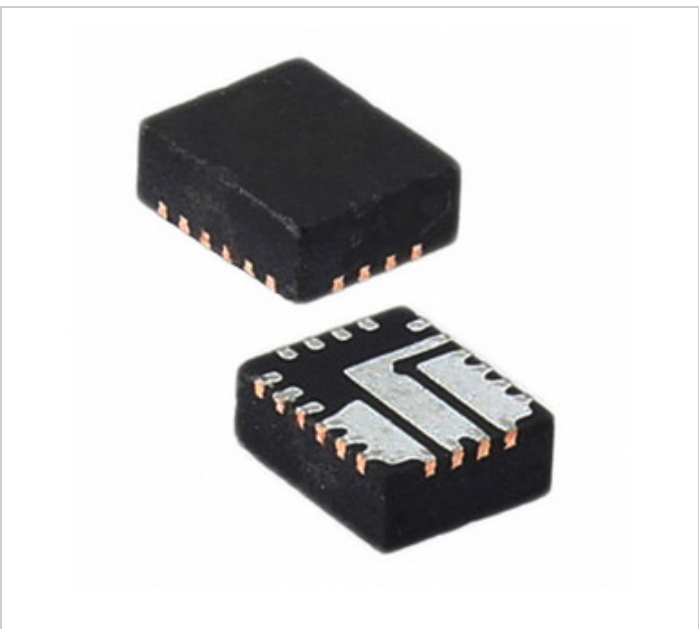


Image may be representation. See specifications for product details.

MIC33163YGJ-T5

Part Number:	MIC33163YGJ-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1A SYNC 20QFN
Datasheets:	 MIC33163YGJ-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29126 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

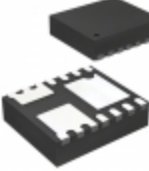
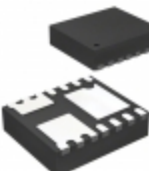
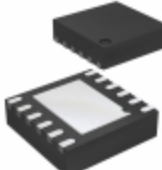
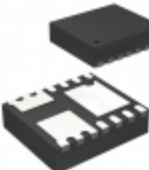
Specifications of MIC33163YGJ-T5

PART NUMBER	MIC33163YGJ-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29126 pcs
DATA SHEET	 MIC33163YGJ-T5.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (2.5x3)
SERIES	HyperLight Load®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-PowerTFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4829-1
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 Adjustable 0.7V 1 Output 1A 20-PowerTFQFN
CURRENT - OUTPUT	1A
BASE PART NUMBER	MIC33163

Related Tags

Micrel / Microchip Technology MIC33163YGJ-T5	MIC33163YGJ-T5 Distributor	MIC33163YGJ-T5 Supplier
MIC33163YGJ-T5 Price	MIC33163YGJ-T5 Pictures	MIC33163YGJ-T5 Image
MIC33163YGJ-T5 PDF Datasheet	MIC33163YGJ-T5 Download Datasheet	MIC33163YGJ-T5 Datasheet
MIC33163YGJ-T5 Stock	Buy MIC33163YGJ-T5	Buy Micrel / Microchip Technology MIC33163YGJ-T5
Micrel / Microchip Technology MIC33163YGJ-T5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC33163YGJ-T5	Microchip Technology MIC33163YGJ-T5	Roving Networks / Microchip Technology MIC33163YGJ-T5

Related Products

 MIC33153-4YHJ-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ PWM 1.2A BUCK In stock: 5646 pcs RFQ	 MIC33164YGJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 5208 pcs RFQ
 MIC33164YGJ-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 43467 pcs RFQ	 MIC33163YGJ-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 6857 pcs RFQ
 MIC33153YHJ-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ PWM 1.2A BUCK In stock: 1983 pcs RFQ	 MIC33153YHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1.2A SYNC 14MLF In stock: 66338 pcs RFQ
 MIC33263YGK-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 83900 pcs RFQ	 MIC33153-4YHJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 1.2A SYNC 14MLF In stock: 76295 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
 MIC33263YGK-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 31169 pcs RFQ	 MIC33163YGJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 6537 pcs RFQ