



MIC33164YGJ-T5

Part Number:	MIC33164YGJ-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1A SYNC 20QFN
Datasheets:	 MIC33164YGJ-T5.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	43467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

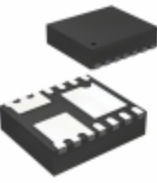
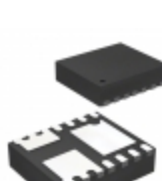
Specifications of MIC33164YGJ-T5

PART NUMBER	MIC33164YGJ-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43467 pcs
DATA SHEET	 MIC33164YGJ-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	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4830-2 MIC33164YGJ T1 MIC33164YGJ T1-ND MIC33164YGJ T5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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	MIC33164

Related Tags

Micrel / Microchip Technology MIC33164YGJ-T5	MIC33164YGJ-T5 Distributor	MIC33164YGJ-T5 Supplier
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Micrel / Microchip Technology MIC33164YGJ-T5	Microchip Technology MIC33164YGJ-T5	Roving Networks / Microchip Technology MIC33164YGJ-T5

Related Products

 MIC33153YHJ-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ PWM 1.2A BUCK In stock: 1983 pcs RFQ	 MIC33153-4YHJ-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.2V 1.2A SYNC 14MLF In stock: 59812 pcs RFQ
 MIC33163YGJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 6537 pcs RFQ	 MIC33164YGJ-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 5208 pcs RFQ
 MIC33264YGK-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 3854 pcs RFQ	 MIC33163YGJ-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 6857 pcs RFQ
 MIC33263YGK-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 31169 pcs RFQ	 MIC33263YGK-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 83900 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: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 4398 pcs RFQ
 MIC33163YGJ-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A SYNC 20QFN In stock: 29126 pcs RFQ	 MIC33264YGK-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 20QFN In stock: 29234 pcs RFQ