

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5366-2.1YMT-T5

Part Number:	MIC5366-2.1YMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.1V 150MA 4TMLF
Datasheets:	 MIC5366-2.1YMT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	621044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5366-2.1YMT-T5

PART NUMBER	MIC5366-2.1YMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.1V 150MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	621044 pcs
DATA SHEET	 MIC5366-2.1YMT-T5.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-TMLF® (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad, 4-TMLF®
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5366-2.1YMT T5 MIC5366-2.1YMT T5-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.1V 150mA 4-TMLF® (1x1)
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5366

Related Tags

Micrel / Microchip Technology MIC5366-2.1YMT-T5	MIC5366-2.1YMT-T5 Distributor	MIC5366-2.1YMT-T5 Supplier
MIC5366-2.1YMT-T5 Price	MIC5366-2.1YMT-T5 Pictures	MIC5366-2.1YMT-T5 Image
MIC5366-2.1YMT-T5 PDF Datasheet	MIC5366-2.1YMT-T5 Download Datasheet	MIC5366-2.1YMT-T5 Datasheet
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Micrel / Microchip Technology MIC5366-2.1YMT-T5	Microchip Technology MIC5366-2.1YMT-T5	Roving Networks / Microchip Technology MIC5366-2.1YMT-T5

Related Products

 MIC5366-2.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA 4TMLF In stock: 101957 pcs RFQ	 MIC5366-2.5YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 4TMLF In stock: 610206 pcs RFQ
 MIC5366-2.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 4TMLF In stock: 115571 pcs RFQ	 MIC5366-2.6YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA SC70-5 In stock: 791109 pcs RFQ
 MIC5366-2.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA SC70-5 In stock: 396205 pcs RFQ	 MIC5366-2.1YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 150MA 4TMLF In stock: 918727 pcs RFQ
 MIC5366-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 4TMLF In stock: 318537 pcs RFQ	 MIC5366-2.0YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2V 150MA 4TMLF In stock: 573004 pcs RFQ
 MIC5366-1.8YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SC70-5 In stock: 493650 pcs RFQ	 MIC5366-2.5YC5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.15A SC70-5 In stock: 5250 pcs RFQ
 MIC5366-2.5YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SC70-5 In stock: 988182 pcs RFQ	 MIC5366-1.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 4TMLF In stock: 572973 pcs RFQ