



Micrel / Microchip Technology

TC1017-3.0VCTTR

Part Number:	TC1017-3.0VCTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3V 150MA SOT23-5 PDF 1.TC1017-3.0VCTTR.pdf PDF 2.TC1017-3.0VCTTR.pdf PDF 3.TC1017-3.0VCTTR.pdf PDF 4.TC1017-3.0VCTTR.pdf
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	262709 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TC1017-3.0VCTTR

PART NUMBER	TC1017-3.0VCTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	262709 pcs
DATA SHEET	PDF 1.TC1017-3.0VCTTR.pdf PDF 2.TC1017-3.0VCTTR.pdf PDF 3.TC1017-3.0VCTTR.pdf PDF 4.TC1017-3.0VCTTR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	58dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1017

Related Tags

Micrel / Microchip Technology TC1017-3.0VCTTR	TC1017-3.0VCTTR Distributor	TC1017-3.0VCTTR Supplier
TC1017-3.0VCTTR Price	TC1017-3.0VCTTR Pictures	TC1017-3.0VCTTR Image
TC1017-3.0VCTTR PDF Datasheet	TC1017-3.0VCTTR Download Datasheet	TC1017-3.0VCTTR Datasheet
TC1017-3.0VCTTR Stock	Buy TC1017-3.0VCTTR	Buy Micrel / Microchip Technology TC1017-3.0VCTTR
Micrel / Microchip Technology TC1017-3.0VCTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1017-3.0VCTTR	Microchip Technology TC1017-3.0VCTTR	Roving Networks / Microchip Technology TC1017-3.0VCTTR

Related Products

<p>TC1017-2.7VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SC70-5 In stock: 273924 pcs RFQ</p>	<p>TC1017-4.0VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 150MA SC70-5 In stock: 264582 pcs RFQ</p>
<p>TC1017R-2.5VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SC70-5 In stock: 354615 pcs RFQ</p>	<p>TC1017-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 283359 pcs RFQ</p>
<p>TC1017-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 253520 pcs RFQ</p>	<p>TC1017-2.85VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 150MA SC70-5 In stock: 329684 pcs RFQ</p>
<p>TC1017-3.3VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SC70-5 In stock: 336248 pcs RFQ</p>	<p>TC1017-2.8VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: 257413 pcs RFQ</p>
<p>TC1017-3.0VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SC70-5 In stock: 260626 pcs RFQ</p>	<p>TC1017-2.9VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 307322 pcs RFQ</p>
<p>TC1017-2.9VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SC70-5 In stock: 260060 pcs RFQ</p>	<p>TC1017R-1.8VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SC70-5 In stock: 281259 pcs RFQ</p>

