



Micrel / Microchip Technology

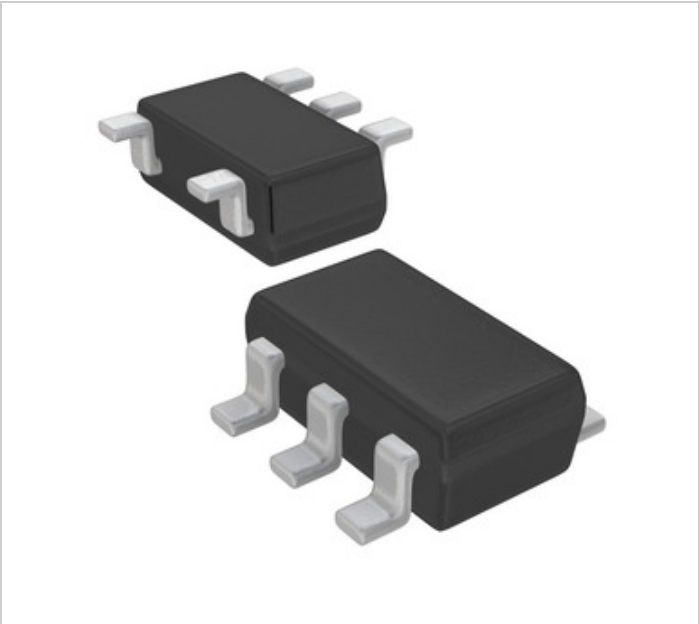


Image may be representation. See specifications for product details.

TC1017-1.8VLTTR

Part Number:	TC1017-1.8VLTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA SC70-5
	1.TC1017-1.8VLTTR.pdf
	2.TC1017-1.8VLTTR.pdf
	3.TC1017-1.8VLTTR.pdf
	4.TC1017-1.8VLTTR.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1017-1.8VLTTR

PART NUMBER	TC1017-1.8VLTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC1017-1.8VLTTR.pdf 2.TC1017-1.8VLTTR.pdf 3.TC1017-1.8VLTTR.pdf 4.TC1017-1.8VLTTR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SC-70-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1017

Related Tags

Micrel / Microchip Technology TC1017-1.8VLTTR	TC1017-1.8VLTTR Distributor	TC1017-1.8VLTTR Supplier
TC1017-1.8VLTTR Price	TC1017-1.8VLTTR Pictures	TC1017-1.8VLTTR Image
TC1017-1.8VLTTR PDF Datasheet	TC1017-1.8VLTTR Download Datasheet	TC1017-1.8VLTTR Datasheet
TC1017-1.8VLTTR Stock	Buy TC1017-1.8VLTTR	Buy Micrel / Microchip Technology TC1017-1.8VLTTR
Micrel / Microchip Technology TC1017-1.8VLTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1017-1.8VLTTR	Microchip Technology TC1017-1.8VLTTR	Roving Networks / Microchip Technology TC1017-1.8VLTTR

Related Products

 TC1017-1.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: Out stock RFQ	 TC1017-2.8VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SC70-5 In stock: Out stock RFQ
 TC1017-2.8VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: Out stock RFQ	 TC1016-3.3VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 80MA SC70-5 In stock: Out stock RFQ
 TC1016-3.3VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 80MA SOT23-5 In stock: Out stock RFQ	 TC1017-2.7VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SC70-5 In stock: Out stock RFQ
 TC1016/17EV Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR TC1016/TC1017 In stock: 19 pcs RFQ	 TC1017-2.6VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA SC70-5 In stock: Out stock RFQ
 TC1016-4.0VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 80MA SOT23-5 In stock: Out stock RFQ	 TC1017-2.9VCTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: Out stock RFQ
 TC1017-2.85VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 150MA SC70-5 In stock: Out stock RFQ	 TC1016-4.0VLTTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 80MA SC70-5 In stock: Out stock RFQ