



Micrel / Microchip Technology

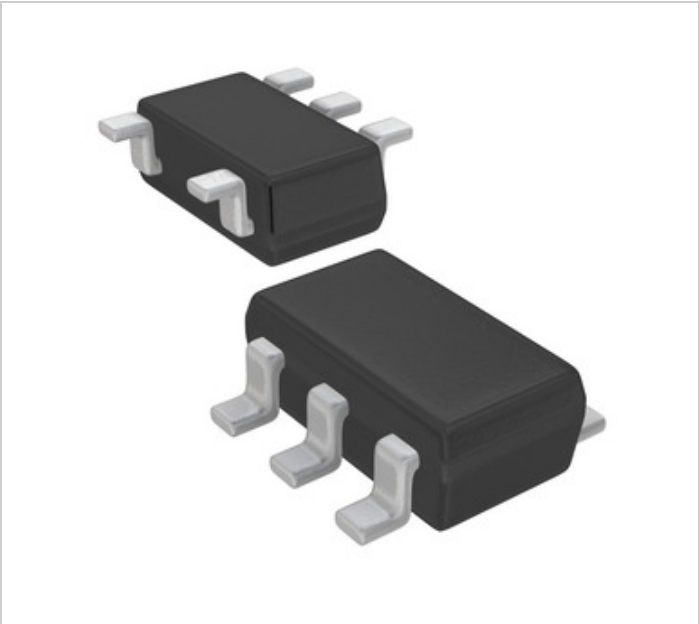


Image may be representation. See specifications for product details.

TC1016-1.8VLTTR

Part Number:	TC1016-1.8VLTTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 80MA SC70-5
	PDF 1.TC1016-1.8VLTTR.pdf
	PDF 2.TC1016-1.8VLTTR.pdf
	PDF 3.TC1016-1.8VLTTR.pdf
	PDF 4.TC1016-1.8VLTTR.pdf
	PDF 5.TC1016-1.8VLTTR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1016-1.8VLTTR

PART NUMBER	TC1016-1.8VLTTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 80MA SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1016-1.8VLTTR.pdf PDF 2.TC1016-1.8VLTTR.pdf PDF 3.TC1016-1.8VLTTR.pdf PDF 4.TC1016-1.8VLTTR.pdf PDF 5.TC1016-1.8VLTTR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 80mA
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
OTHER NAMES	TC10161.8VLTTR
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 80mA SC-70-5
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1016

Related Tags

Micrel / Microchip Technology TC1016-1.8VLTTR	TC1016-1.8VLTTR Distributor	TC1016-1.8VLTTR Supplier
TC1016-1.8VLTTR Price	TC1016-1.8VLTTR Pictures	TC1016-1.8VLTTR Image
TC1016-1.8VLTTR PDF Datasheet	TC1016-1.8VLTTR Download Datasheet	TC1016-1.8VLTTR Datasheet
TC1016-1.8VLTTR Stock	Buy TC1016-1.8VLTTR	Buy Micrel / Microchip Technology TC1016-1.8VLTTR
Micrel / Microchip Technology TC1016-1.8VLTTR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1016-1.8VLTTR	Microchip Technology TC1016-1.8VLTTR	Roving Networks / Microchip Technology TC1016-1.8VLTTR

Related Products



TC1015-4.0VCT713

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 4V 100MA SOT23-5

In stock: Out stock

RFQ



TC1016-2.8VLTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.8V 80MA SC70-5

In stock: Out stock

RFQ



TC1016-3.0VLTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3V 80MA SC70-5

In stock: Out stock

RFQ



TC10151

Manufacturers: Cornell Dubilier Electronics

Description: CAP ALUM 150UF 100V AXIAL

In stock: Out stock

RFQ



TC1015-5.0VCT713

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 5V 100MA SOT23-5

In stock: Out stock

RFQ



TC1016-2.7VCTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.7V 80MA SOT23-5

In stock: Out stock

RFQ



TC10152

Manufacturers: Cornell Dubilier Electronics

Description: CAP ALUM 1500UF 100V AXIAL

In stock: Out stock

RFQ



TC1016-1.8VCTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V 80MA SOT23-5

In stock: Out stock

RFQ



TC1016-2.8VCTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.8V 80MA SOT23-5

In stock: Out stock

RFQ



TC1016-3.0VCTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3V 80MA SOT23-5

In stock: Out stock

RFQ



TC1016-2.7VLTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.7V 80MA SC70-5

In stock: Out stock

RFQ



TC1016-1.85VCTTR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.85V 80MA SOT23-5

In stock: Out stock

RFQ