

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1015-5.0VCT713

Part Number:	TC1015-5.0VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 100MA SOT23-5
	 1.TC1015-5.0VCT713.pdf
	 2.TC1015-5.0VCT713.pdf
	 3.TC1015-5.0VCT713.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	367965 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1015-5.0VCT713

PART NUMBER	TC1015-5.0VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	367965 pcs
DATA SHEET	 1.TC1015-5.0VCT713.pdf  2.TC1015-5.0VCT713.pdf  3.TC1015-5.0VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	158-2009-2 158-2009-2-ND TC1015-5.0VCT713TR TC10155.0VCT713TR TC10155.0VCT713TR-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 5V 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1015

Related Tags

Micrel / Microchip Technology TC1015-5.0VCT713	TC1015-5.0VCT713 Distributor	TC1015-5.0VCT713 Supplier
TC1015-5.0VCT713 Price	TC1015-5.0VCT713 Pictures	TC1015-5.0VCT713 Image
TC1015-5.0VCT713 PDF Datasheet	TC1015-5.0VCT713 Download Datasheet	TC1015-5.0VCT713 Datasheet
TC1015-5.0VCT713 Stock	Buy TC1015-5.0VCT713	Buy Micrel / Microchip Technology TC1015-5.0VCT713
Micrel / Microchip Technology TC1015-5.0VCT713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1015-5.0VCT713	Microchip Technology TC1015-5.0VCT713	Roving Networks / Microchip Technology TC1015-5.0VCT713

Related Products



TC1016-1.85VCTTR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 1.85V 80MA SOT23-5
In stock: 299482 pcs

RFQ



TC1016-1.8VCTTR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 1.8V 80MA SOT23-5
In stock: 5711 pcs

RFQ



TC1015-3.6VCT713
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.6V 100MA SOT23-5
In stock: 383211 pcs

RFQ



TC1016-2.7VCTTR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 2.7V 80MA SOT23-5
In stock: 310054 pcs

RFQ



TC10152
Manufacturers: Cornell Dubilier Electronics
Description: CAP ALUM 1500UF 100V AXIAL
In stock: 6142 pcs

RFQ



TC1015-3.0VCT713
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3V 100MA SOT23-5
In stock: 351100 pcs

RFQ



TC1015-3.3VCT713
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 100MA SOT23-5
In stock: 222224 pcs

RFQ



TC1015-2.8VCT713
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 2.8V 100MA SOT23-5
In stock: 374340 pcs

RFQ



TC1016-1.8VLTTR
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 1.8V 80MA SC70-5
In stock: 348950 pcs

RFQ



TC1015-2.85VCT713
Manufacturers: Micrel / Microchip Technology
Description: IC REG LIN 2.85V 100MA SOT23-5
In stock: 219492 pcs

RFQ



TC10151
Manufacturers: Cornell Dubilier Electronics
Description: CAP ALUM 150UF 100V AXIAL
In stock: 4753 pcs

RFQ



TC1015-4.0VCT713
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 4V 100MA SOT23-5
In stock: 349507 pcs

RFQ

