



Micrel / Microchip Technology

TC1014-3.6VCT713

Part Number:	TC1014-3.6VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3.6V 50MA SOT23-5
Datasheets:	1.TC1014-3.6VCT713.pdf 2.TC1014-3.6VCT713.pdf 3.TC1014-3.6VCT713.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 TC1014-3.6VCT713

PART NUMBER	TC1014-3.6VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.6V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TC1014-3.6VCT713.pdf 2.TC1014-3.6VCT713.pdf 3.TC1014-3.6VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
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	TC10143.6VCT713
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.6V 50mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1014

Related Tags

Micrel / Microchip Technology TC1014-3.6VCT713	TC1014-3.6VCT713 Distributor	TC1014-3.6VCT713 Supplier
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Related Products

 <p>TC1015-1.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 238068 pcs RFQ</p>	 <p>TC1014-4.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 50MA SOT23-5 In stock: 235816 pcs RFQ</p>
 <p>TC1014-2.85VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 50MA SOT23-5 In stock: 215990 pcs RFQ</p>	 <p>TC1014-2.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 50MA SOT23-5 In stock: 247359 pcs RFQ</p>
 <p>TC1015-2.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 224682 pcs RFQ</p>	 <p>TC1014-3.3VCT713-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 4920 pcs RFQ</p>
 <p>TC1014-3.0VCT713-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 5556 pcs RFQ</p>	 <p>TC1014-3.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 254842 pcs RFQ</p>
 <p>TC1014-3.3VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 233418 pcs RFQ</p>	 <p>TC1014-5.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LDO 5V 50MA SOT23-5 In stock: 267448 pcs RFQ</p>
 <p>TC1015-2.7VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 239904 pcs RFQ</p>	 <p>TC1015-2.5VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 224509 pcs RFQ</p>