



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1014-5.0VCT713

Part Number:	TC1014-5.0VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 50MA SOT23-5
	 1.TC1014-5.0VCT713.pdf
	 2.TC1014-5.0VCT713.pdf
	 3.TC1014-5.0VCT713.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	328936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1014-5.0VCT713

PART NUMBER	TC1014-5.0VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	328936 pcs
DATA SHEET	 1.TC1014-5.0VCT713.pdf  2.TC1014-5.0VCT713.pdf  3.TC1014-5.0VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 50mA
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	TC1014-5.0VCT713-ND TC10145.0VCT713 TC10145.0VCT713TR
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 50mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1014

Related Tags

Micrel / Microchip Technology TC1014-5.0VCT713	TC1014-5.0VCT713 Distributor	TC1014-5.0VCT713 Supplier
TC1014-5.0VCT713 Price	TC1014-5.0VCT713 Pictures	TC1014-5.0VCT713 Image
TC1014-5.0VCT713 PDF Datasheet	TC1014-5.0VCT713 Download Datasheet	TC1014-5.0VCT713 Datasheet
TC1014-5.0VCT713 Stock	Buy TC1014-5.0VCT713	Buy Micrel / Microchip Technology TC1014-5.0VCT713
Micrel / Microchip Technology TC1014-5.0VCT713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 TC1014-3.3VCT713-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 4279 pcs RFQ	 TC1014-3.3VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 253974 pcs RFQ
 TC1015-2.85VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 219492 pcs RFQ	 TC1014-3.0VCT713-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 5868 pcs RFQ
 TC1014-3.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 365518 pcs RFQ	 TC1014-3.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 423814 pcs RFQ
 TC1015-1.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 391990 pcs RFQ	 TC1015-2.5VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 364962 pcs RFQ
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 TC1015-2.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 374340 pcs RFQ	 TC1015-2.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 328421 pcs RFQ