



Micrel / Microchip Technology

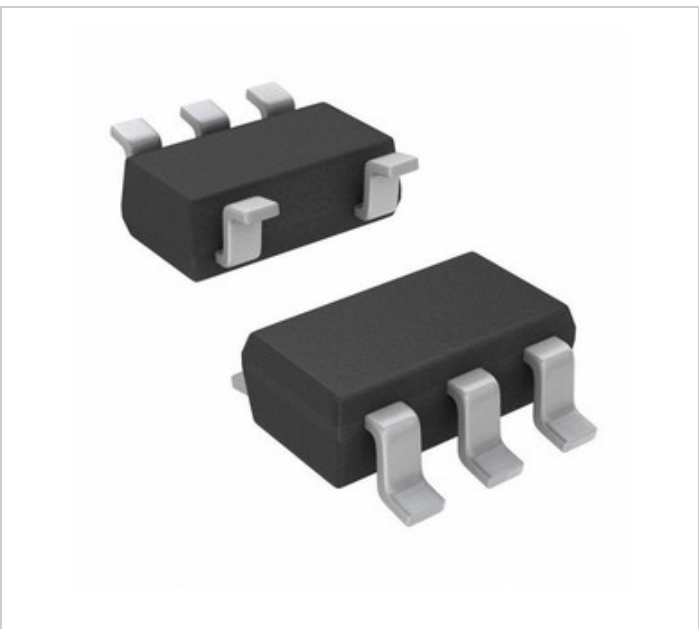


Image may be representation. See specifications for product details.

TC1014-2.5VCT713

Part Number:	TC1014-2.5VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 50MA SOT23-5
Datasheets:	 1.TC1014-2.5VCT713.pdf
	 2.TC1014-2.5VCT713.pdf
	 3.TC1014-2.5VCT713.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	402074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1014-2.5VCT713

PART NUMBER	TC1014-2.5VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	402074 pcs
DATA SHEET	 1.TC1014-2.5VCT713.pdf  2.TC1014-2.5VCT713.pdf  3.TC1014-2.5VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	TC1014-2.5VCT713-ND TC1014-2.5VCT713TR TC10142.5VCT713 TC101425VCT713
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 2.5V 50mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1014

Related Tags

Micrel / Microchip Technology TC1014-2.5VCT713	TC1014-2.5VCT713 Distributor	TC1014-2.5VCT713 Supplier
TC1014-2.5VCT713 Price	TC1014-2.5VCT713 Pictures	TC1014-2.5VCT713 Image
TC1014-2.5VCT713 PDF Datasheet	TC1014-2.5VCT713 Download Datasheet	TC1014-2.5VCT713 Datasheet
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Micrel / Microchip Technology TC1014-2.5VCT713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1014-2.5VCT713	Microchip Technology TC1014-2.5VCT713	Roving Networks / Microchip Technology TC1014-2.5VCT713

Related Products

 TC1014-2.7VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 50MA SOT23-5 In stock: 310912 pcs RFQ	 TC1003620000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180D In stock: 173023 pcs RFQ
 TC1014-3.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 365518 pcs RFQ	 TC10101 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 100UF 100V AXIAL In stock: 3802 pcs RFQ
 TC1014-2.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 50MA SOT23-5 In stock: 339441 pcs RFQ	 TC1014-2.85VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 50MA SOT23-5 In stock: 298344 pcs RFQ
 TC1014-2.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 50MA SOT23-5 In stock: 422058 pcs RFQ	 TC10102 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 1000UF 100V AXIAL In stock: 3032 pcs RFQ
 TC100350BB00G Manufacturers: Anytek (Amphenol Anytek) Description: TB WIR PRO In stock: 87890 pcs RFQ	 TC1014-3.0VCT713-VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 5868 pcs RFQ
 TC1014-1.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 50MA SOT23-5 In stock: 323072 pcs RFQ	 TC100362A500G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID In stock: 137774 pcs RFQ