



Micrel / Microchip Technology

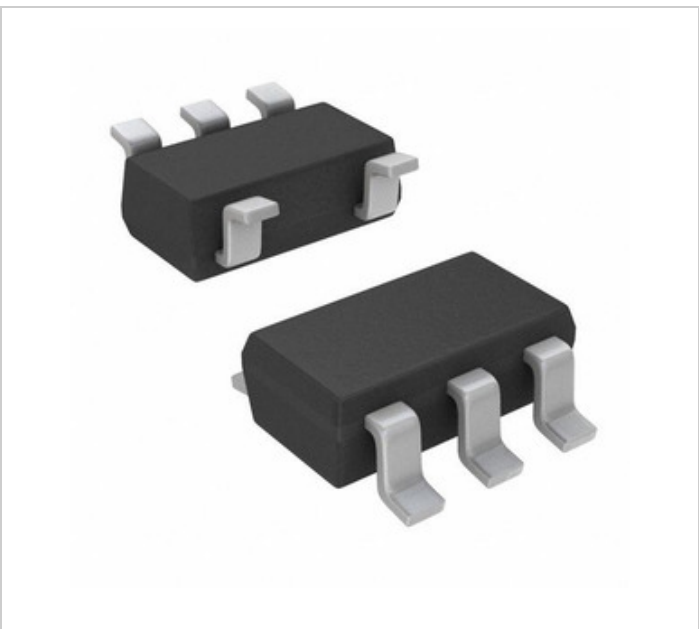


Image may be representation. See specifications for product details.

TC1054-2.5VCT713

Part Number:	TC1054-2.5VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 50MA SOT23-5
	 1.TC1054-2.5VCT713.pdf
	 2.TC1054-2.5VCT713.pdf
	 3.TC1054-2.5VCT713.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	392482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1054-2.5VCT713

PART NUMBER	TC1054-2.5VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	392482 pcs
DATA SHEET	 1.TC1054-2.5VCT713.pdf  2.TC1054-2.5VCT713.pdf  3.TC1054-2.5VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
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	TC10542.5VCT713
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	TC1054

Related Tags

Micrel / Microchip Technology TC1054-2.5VCT713	TC1054-2.5VCT713 Distributor	TC1054-2.5VCT713 Supplier
TC1054-2.5VCT713 Price	TC1054-2.5VCT713 Pictures	TC1054-2.5VCT713 Image
TC1054-2.5VCT713 PDF Datasheet	TC1054-2.5VCT713 Download Datasheet	TC1054-2.5VCT713 Datasheet
TC1054-2.5VCT713 Stock	Buy TC1054-2.5VCT713	Buy Micrel / Microchip Technology TC1054-2.5VCT713
Micrel / Microchip Technology TC1054-2.5VCT713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1054-2.5VCT713	Microchip Technology TC1054-2.5VCT713	Roving Networks / Microchip Technology TC1054-2.5VCT713

Related Products

 TC1054-3.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 328066 pcs RFQ	 TC1054-2.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 50MA SOT23-5 In stock: 400365 pcs RFQ
 TC1047VNBTR Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 224265 pcs RFQ	 TC1054-2.7VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 50MA SOT23-5 In stock: 368198 pcs RFQ
 TC104R2K Manufacturers: U.S. Sensor Description: THERM NTC 100KOHM 4140K BEAD In stock: 64628 pcs RFQ	 TC1054-3.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 399165 pcs RFQ
 TC1054-3.3VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 276288 pcs RFQ	 TC10501 Manufacturers: Cornell Dubilier Electronics Description: CAP ALUM 500UF 100V AXIAL In stock: 6714 pcs RFQ
 TC105303ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK SOT23-5 In stock: 57375 pcs RFQ	 TC105333ECTTR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK SOT23-5 In stock: 50473 pcs RFQ
 TC1054-1.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 50MA SOT23-5 In stock: 358159 pcs RFQ	 TC1054-2.85VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 50MA SOT23-5 In stock: 355107 pcs RFQ