



Micrel / Microchip Technology

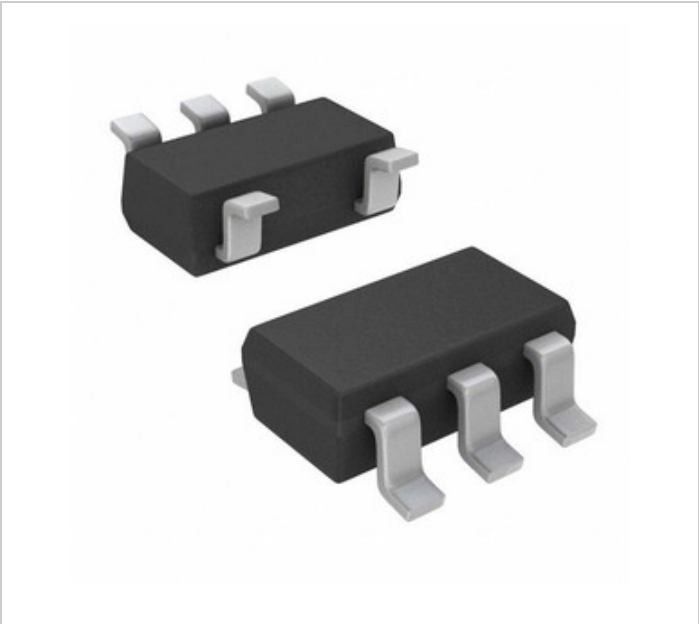


Image may be representation. See specifications for product details.

TC1055-2.5VCT713

Part Number:	TC1055-2.5VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 100MA SOT23-5
Datasheets:	 1.TC1055-2.5VCT713.pdf
	 2.TC1055-2.5VCT713.pdf
	 3.TC1055-2.5VCT713.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	358145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1055-2.5VCT713

PART NUMBER	TC1055-2.5VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	358145 pcs
DATA SHEET	 1.TC1055-2.5VCT713.pdf
	 2.TC1055-2.5VCT713.pdf
	 3.TC1055-2.5VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 100mA
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	158-2010-2
	158-2010-2-ND
	TC10552.5VCT713RTR
	TC10552.5VCT713RTR-ND
OPERATING TEMPERATURE	TC10552.5VCT713TR
	-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 100mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1055

Related Tags

Micrel / Microchip Technology TC1055-2.5VCT713	TC1055-2.5VCT713 Distributor	TC1055-2.5VCT713 Supplier
TC1055-2.5VCT713 Price	TC1055-2.5VCT713 Pictures	TC1055-2.5VCT713 Image
TC1055-2.5VCT713 PDF Datasheet	TC1055-2.5VCT713 Download Datasheet	TC1055-2.5VCT713 Datasheet
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Micrel / Microchip Technology TC1055-2.5VCT713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1055-2.5VCT713	Microchip Technology TC1055-2.5VCT713	Roving Networks / Microchip Technology TC1055-2.5VCT713

Related Products

 TC1055-2.7VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 321158 pcs RFQ	 TC1054-4.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 50MA SOT23-5 In stock: 356707 pcs RFQ
 TC1054-3.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 328066 pcs RFQ	 TC1055-2.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 291064 pcs RFQ
 TC1055-3.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 100MA SOT23-5 In stock: 296537 pcs RFQ	 TC1054-5.0VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 50MA SOT23-5 In stock: 394668 pcs RFQ
 TC1054-3.3VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-5 In stock: 276288 pcs RFQ	 TC1054-3.6VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 50MA SOT23-5 In stock: 399165 pcs RFQ
 TC1055-3.3VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 100MA SOT23-5 In stock: 361625 pcs RFQ	 TC1055-2.85VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 100MA SOT23-5 In stock: 296465 pcs RFQ
 TC1055-1.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 100MA SOT23-5 In stock: 310173 pcs RFQ	 TC1055-2.8VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 299921 pcs RFQ

