



Micrel / Microchip Technology

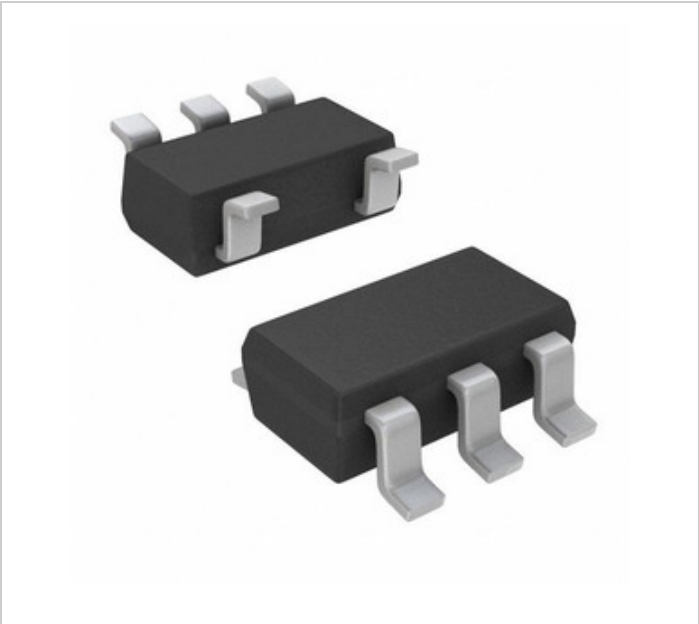


Image may be representation. See specifications for product details.

TC1070VCT713

Part Number:	TC1070VCT713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 50MA SOT23-5
	PDF 1.TC1070VCT713.pdf
	PDF 2.TC1070VCT713.pdf
	PDF 3.TC1070VCT713.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1070VCT713

PART NUMBER	TC1070VCT713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1070VCT713.pdf
	PDF 2.TC1070VCT713.pdf
	PDF 3.TC1070VCT713.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5.5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC1070VCT713-ND TC1070VCT713TR
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 Adjustable 1 Output 1.2 V ~ 5.5 V 50mA SOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1070

Related Tags

Micrel / Microchip Technology TC1070VCT713	TC1070VCT713 Distributor	TC1070VCT713 Supplier
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Related Products

 TC1072-2.5VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 50MA SOT23-6 In stock: Out stock RFQ	 TC1072-1.8VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 50MA SOT23-6 In stock: Out stock RFQ
 TC105IG6 Manufacturers: Panduit Description: COVER RCWAY TC105 SM GY (6=6') In stock: Out stock RFQ	 TC105IW6 Manufacturers: Panduit Description: COVER RCWAY T105 SM OWHT 6' In stock: Out stock RFQ
 TC105IG10 Manufacturers: Panduit Description: COVER RCWAY TC105 SM GY10' In stock: Out stock RFQ	 TC1072-2.7VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 50MA SOT23-6 In stock: Out stock RFQ
 TC1072-2.6VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 50MA SOT23-6 In stock: Out stock RFQ	 TC105IW10 Manufacturers: Panduit Description: COVER RCWAY TC105 SM OWH(10=10') In stock: Out stock RFQ
 TC1071VCT713 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA SOT23-5 In stock: Out stock RFQ	 TC1072-2.85VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 50MA SOT23-6 In stock: Out stock RFQ
 TC105IG8 Manufacturers: Panduit Description: COVER RCWAY TC105 SM GY(8=8') In stock: Out stock RFQ	 TC105IW8 Manufacturers: Panduit Description: COVER RCWAY TC105 SM OWH(8=8') In stock: Out stock RFQ