

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1072-5.0VCH713

Part Number:	TC1072-5.0VCH713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 50MA SOT23-6
	 1.TC1072-5.0VCH713.pdf
	 2.TC1072-5.0VCH713.pdf
	 3.TC1072-5.0VCH713.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1072-5.0VCH713

PART NUMBER	TC1072-5.0VCH713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 50MA SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.TC1072-5.0VCH713.pdf  2.TC1072-5.0VCH713.pdf  3.TC1072-5.0VCH713.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	64dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TC10725.0VCH713
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-23-6
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1072

Related Tags

Micrel / Microchip Technology TC1072-5.0VCH713	TC1072-5.0VCH713 Distributor	TC1072-5.0VCH713 Supplier
TC1072-5.0VCH713 Price	TC1072-5.0VCH713 Pictures	TC1072-5.0VCH713 Image
TC1072-5.0VCH713 PDF Datasheet	TC1072-5.0VCH713 Download Datasheet	TC1072-5.0VCH713 Datasheet
TC1072-5.0VCH713 Stock	Buy TC1072-5.0VCH713	Buy Micrel / Microchip Technology TC1072-5.0VCH713
Micrel / Microchip Technology TC1072-5.0VCH713	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TC1072-5.0VCH713	Microchip Technology TC1072-5.0VCH713	Roving Networks / Microchip Technology TC1072-5.0VCH713

Related Products

 TC1073-2.7VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 100MA SOT23-6 In stock: Out stock RFQ	 TC1072-3.3VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 50MA SOT23-6 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	 TC1073-2.85VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 100MA SOT23-6 In stock: Out stock RFQ
 TC1073-1.8VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 100MA SOT23-6 In stock: Out stock RFQ	 TC1072-3.6VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 50MA SOT23-6 In stock: Out stock RFQ
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