



Micrel / Microchip Technology

TC1072-3.6VCH713

Part Number:	TC1072-3.6VCH713
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3.6V 50MA SOT23-6
	PDF 1.TC1072-3.6VCH713.pdf PDF 2.TC1072-3.6VCH713.pdf PDF 3.TC1072-3.6VCH713.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	425456 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TC1072-3.6VCH713

PART NUMBER	TC1072-3.6VCH713
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.6V 50MA SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	425456 pcs
DATA SHEET	PDF 1.TC1072-3.6VCH713.pdf PDF 2.TC1072-3.6VCH713.pdf PDF 3.TC1072-3.6VCH713.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.6V
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	TC10723.6VCH713
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 3.6V 50mA SOT-23-6
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TC1072

Related Tags

Micrel / Microchip Technology TC1072-3.6VCH713	TC1072-3.6VCH713 Distributor	TC1072-3.6VCH713 Supplier
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<p>TC1073-1.8VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 100MA SOT23-6 In stock: 273868 pcs RFQ</p>	<p>TC1073-2.6VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 100MA SOT23-6 In stock: 363538 pcs RFQ</p>
<p>TC1072-4.0VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 50MA SOT23-6 In stock: 328113 pcs RFQ</p>	<p>TC1072-5.0VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 50MA SOT23-6 In stock: 336202 pcs RFQ</p>
<p>TC1072-2.6VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 50MA SOT23-6 In stock: 384730 pcs RFQ</p>	<p>TC1073-2.5VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 100MA SOT23-6 In stock: 326918 pcs RFQ</p>
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<p>TC1072-3.0VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 50MA SOT23-6 In stock: 365359 pcs RFQ</p>	<p>TC1072-2.7VCH713 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 50MA SOT23-6 In stock: 336621 pcs RFQ</p>