



Micrel / Microchip Technology

TC1023VUA

Part Number:	TC1023VUA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	SENSOR ANALOG -20C-125C 8MSOP
Datasheets:	TC1023VUA.pdf
RoHS Status:	Contains lead / RoHS non-compliant
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 TC1023VUA

PART NUMBER	TC1023VUA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR ANALOG -20C-125C 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	TC1023VUA.pdf
VOLTAGE - SUPPLY	2.2 V ~ 12 V
TEST CONDITION	25°C (-20°C)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-20°C ~ 125°C
RESOLUTION	10mV/°C
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Analog Voltage
OTHER NAMES	158-1011 158-1011-ND
OPERATING TEMPERATURE	-20°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Analog, Local -20°C ~ 125°C 10mV/°C 8-MSOP
ACCURACY - HIGHEST (LOWEST)	±2°C (±4°C)

Related Tags

Micrel / Microchip Technology TC1023VUA	TC1023VUA Distributor	TC1023VUA Supplier
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Related Products

<p>TC1029EOATR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: Out stock RFQ</p>	<p>TC1025CEPA Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 1.8V DUAL 8DIP In stock: Out stock RFQ</p>
<p>TC101B2K Manufacturers: U.S. Sensor Description: THERMISTOR NTC 100OHM 2941K BEAD In stock: Out stock RFQ</p>	<p>TC1017R-2.5VLTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SC70-5 In stock: Out stock RFQ</p>
<p>TC1017-3.3VLTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SC70-5 In stock: Out stock RFQ</p>	<p>TC1023620000G Manufacturers: Anytek (Amphenol Anytek) Description: 508 TB WIR PRO 180D In stock: Out stock RFQ</p>
<p>TC1017-4.0VLTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 150MA SC70-5 In stock: Out stock RFQ</p>	<p>TC1029EPA Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 90KHZ RRO 8DIP In stock: Out stock RFQ</p>
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