



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TSC87251G2D-L16CE

Part Number:	TSC87251G2D-L16CE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 44VQFP
Datasheets:	 TSC87251G2D-L16CE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSC87251G2D-L16CE

PART NUMBER	TSC87251G2D-L16CE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5023 pcs
DATA SHEET	 TSC87251G2D-L16CE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SPEED	16MHz
SERIES	8x251
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C251 8x251 Microcontroller IC 8/16-Bit 16MHz 32KB (32K x 8) OTP 44-VQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8/16-Bit
CORE PROCESSOR	C251
CONNECTIVITY	EBI/EMI, I²C, Microwire, SPI, UART/USART
BASE PART NUMBER	TSC87251G2D

Related Tags

Micrel / Microchip Technology TSC87251G2D-L16CE	TSC87251G2D-L16CE Distributor	TSC87251G2D-L16CE Supplier
TSC87251G2D-L16CE Price	TSC87251G2D-L16CE Pictures	TSC87251G2D-L16CE Image
TSC87251G2D-L16CE PDF Datasheet	TSC87251G2D-L16CE Download Datasheet	TSC87251G2D-L16CE Datasheet
TSC87251G2D-L16CE Stock	Buy TSC87251G2D-L16CE	Buy Micrel / Microchip Technology TSC87251G2D-L16CE
Micrel / Microchip Technology TSC87251G2D-L16CE	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TSC87251G2D-L16CE	Microchip Technology TSC87251G2D-L16CE	Roving Networks / Microchip Technology TSC87251G2D-L16CE

Related Products

 TSC87251G2D-L16CER Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 6154 pcs RFQ	 TSC87251G2D-L16CBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6331 pcs RFQ
 TSC873CW RPG Manufacturers: TSC (Taiwan Semiconductor) Description: TRANSISTOR, NPN, 400V, 0.3A, 80A In stock: 117736 pcs RFQ	 TSC87251G2D-24IBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6817 pcs RFQ
 TSC873CT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: TRANSISTOR NPN TO92 In stock: 4052 pcs RFQ	 TSC87251G2D-24IC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44CQPJ In stock: 6422 pcs RFQ
 TSC87251G2D-L16CB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4269 pcs RFQ	 TSC888BILT Manufacturers: STMicroelectronics Description: IC OPAMP CURRENT SENSE SOT23-5 In stock: 78901 pcs RFQ
 TSC87251G2D-24IJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44CDIL In stock: 4125 pcs RFQ	 TSC87251G2D-24IB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4554 pcs RFQ
 TSC873CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: TRANSISTOR NPN TO92 In stock: 4093 pcs RFQ	 TSC888AILT Manufacturers: STMicroelectronics Description: IC OPAMP CURRENT SENSE SOT23-5 In stock: 81825 pcs RFQ