



TSC87251G2D-16CBR

Part Number:	TSC87251G2D-16CBR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 44PLCC
Datasheets:	 TSC87251G2D-16CBR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TSC87251G2D-16CBR

PART NUMBER	TSC87251G2D-16CBR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6394 pcs
DATA SHEET	 TSC87251G2D-16CBR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-PLCC (16.59x16.59)
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-16CBR	TSC87251G2D-16CBR Distributor	TSC87251G2D-16CBR Supplier
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Related Products

 TSC87251G2D-241C Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44CQPJ In stock: 6422 pcs RFQ	 TSC87251G2D-16CB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 5530 pcs RFQ
 TSC87251G2D-24CE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 3264 pcs RFQ	 TSC87251G2D-24IBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6817 pcs RFQ
 TSC80251G2D-L16CB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 44PLCC In stock: 3983 pcs RFQ	 TSC87251G2D-24CB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 7014 pcs RFQ
 TSC87251G2D-241A Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 3247 pcs RFQ	 TSC80251G2D-24IBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 44PLCC In stock: 2882 pcs RFQ
 TSC80251G2D-L16CE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 44VQFP In stock: 4810 pcs RFQ	 TSC80251G2D-L16CER Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 44VQFP In stock: 4208 pcs RFQ
 TSC87251G2D-241B Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4554 pcs RFQ	 TSC80251G2D-L16CBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 44PLCC In stock: 6782 pcs RFQ