Micrel / Microchip Technology

TSC87251G2D-L16CBR

Part Number:	TSC87251G2D-L16CBR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 44PLCC
Datasheets:	TSC87251G2D-L16CBR.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of TSC87251G2D-L16CBR

PART NUMBER	TSC87251G2D-L16CBR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6331 pcs
DATA SHEET	TSC87251G2D-L16CBR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 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)
OTHER NAMES	TSC87251G2DL16CBR
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-L16CBR	TSC87251G2D-L16CBR Distributor	TSC87251G2D-L16CBR Supplier
TSC87251G2D-L16CBR Price	TSC87251G2D-L16CBR Pictures	TSC87251G2D-L16CBR Image
TSC87251G2D-L16CBR PDF Datasheet	TSC87251G2D-L16CBR Download Datasheet	TSC87251G2D-L16CBR Datasheet
TSC87251G2D-L16CBR Stock	Buy TSC87251G2D-L16CBR	Buy Micrel / Microchip Technology TSC87251G2D-L16CBR
Micrel / Microchip Technology TSC87251G2D-L16CBR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology TSC87251G2D-L16CBR	Microchip Technology TSC87251G2D-L16CBR	Roving Networks / Microchip Technology TSC87251G2D-L16CBR

Related Products

TSC873CW RPG
Manufacturers: TSC (Taiwan Semiconductor)
Description: TRANSISTOR, NPN, 400V, 0.3A, 80A
In stock: 117736 pcs
RFQ

TSC87251G2D-L16CE
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB OTP 44VQFP
In stock: 5023 pcs
RFQ

TSC87251G2D-24IA
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB OTP 40PDIL
In stock: 3247 pcs
RFQ

TSC87251G2D-24IB
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB OTP 44PLCC
In stock: 4554 pcs
RFQ

TSC87251G2D-24IC
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB OTP 44CQPJ
In stock: 6422 pcs
RFQ

TSC87251G2D-L16CER
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB OTP 44VQFP
In stock: 6154 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

TSC888AILT
Manufacturers: STMicroelectronics
Description: IC OPAMP CURRENT SENSE SOT23-5
In stock: 81825 pcs
RFQ

TSC873CT A3G
Manufacturers: TSC (Taiwan Semiconductor)
Description: TRANSISTOR NPN TO92
In stock: 4093 pcs
RFQ

TSC87251G2D-24IJ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB OTP 44CDIL
In stock: 4125 pcs
RFQ

TSC87251G2D-L16CB
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB OTP 44PLCC
In stock: 4269 pcs
RFQ

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