



Micrel / Microchip Technology

TSC87251G2D-24IC

Part Number:	TSC87251G2D-24IC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 32KB OTP 44CQPJ
Datasheets:	TSC87251G2D-24IC.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6422 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 TSC87251G2D-24IC

PART NUMBER	TSC87251G2D-24IC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 44CQPJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6422 pcs
DATA SHEET	TSC87251G2D-24IC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-CQPJ
SPEED	24MHz
SERIES	8x251
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	-
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 24MHz 32KB (32K x 8) OTP 44-CQPJ
DATA CONVERTERS	-
CORE SIZE	8/16-Bit
CORE PROCESSOR	C251
CONNECTIVITY	EBI/EMI, I ² C, Microwire, SPI, UART/USART
BASE PART NUMBER	TSC87251G2D

Related Tags

Micrel / Microchip Technology TSC87251G2D-24IC	TSC87251G2D-24IC Distributor	TSC87251G2D-24IC Supplier
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Related Products

<p>TSC87251G2D-24IBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6817 pcs</p> <p>RFQ</p>	<p>TSC87251G2D-24IJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44CDIL In stock: 4125 pcs</p> <p>RFQ</p>
<p>TSC87251G2D-L16CB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4269 pcs</p> <p>RFQ</p>	<p>TSC87251G2D-24IB Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 4554 pcs</p> <p>RFQ</p>
<p>TSC87251G2D-16CBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6394 pcs</p> <p>RFQ</p>	<p>TSC873CT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: TRANSISTOR NPN TO92 In stock: 4093 pcs</p> <p>RFQ</p>
<p>TSC87251G2D-24IA Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 40PDIL In stock: 3247 pcs</p> <p>RFQ</p>	<p>TSC87251G2D-L16CER Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 6154 pcs</p> <p>RFQ</p>
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<p>TSC87251G2D-L16CBR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6331 pcs</p> <p>RFQ</p>	<p>TSC87251G2D-L16CE Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44VQFP In stock: 5023 pcs</p> <p>RFQ</p>