

N/A

X4MF03107SPZQ1

Part Number:	X4MF03107SPZQ1
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 320KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4268 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of X4MF03107SPZQ1

PART NUMBER	X4MF03107SPZQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 320KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4268 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 1.7 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Automotive, AEC-Q100, Hercules™ TMS470M ARM® Cortex®-M3
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	320KB (320K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 Automotive, AEC-Q100, Hercules™ TMS470M ARM® Cortex®-M3 Microcontroller IC 16/32-Bit 80MHz 320KB (320K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, LINbus, MibSPI, SCI, UART/USART
BASE PART NUMBER	TMS470MF03107

Related Tags

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Related Products

<p>M0519VE3AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 22005 pcs</p> <p>RFQ</p>	<p>PIC16C558T-20/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 7031 pcs</p> <p>RFQ</p>
<p>MCF51QE96CLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 14689 pcs</p> <p>RFQ</p>	<p>X4MF04207SPZQ1 Manufacturers: N/A Description: IC MCU 32BIT 448KB FLASH 100LQFP In stock: 5197 pcs</p> <p>RFQ</p>
<p>PIC12LC508AT-04/SM Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 8SOIJ In stock: 84081 pcs</p> <p>RFQ</p>	<p>XC866L2FRA5VBELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 8KB FLASH 38TSSOP In stock: 51216 pcs</p> <p>RFQ</p>
<p>PIC18LF27K42T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 52445 pcs</p> <p>RFQ</p>	<p>C8051F314-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 29174 pcs</p> <p>RFQ</p>
<p>MB96384RSCPMC-GS-117E2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 120LQFP In stock: 4890 pcs</p> <p>RFQ</p>	<p>STM8S003F3P6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 238642 pcs</p> <p>RFQ</p>
<p>ZGP323LAP4008G Manufacturers: Zilog Description: IC MCU 8BIT 8KB OTP 40DIP In stock: 3755 pcs</p> <p>RFQ</p>	<p>MSP430FR69891IPZR Manufacturers: N/A Description: IC MCU 16BIT 128KB FRAM 100LQFP In stock: 22443 pcs</p> <p>RFQ</p>