

N/A

X4MF04207SPZQ1

Part Number:	X4MF04207SPZQ1
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 448KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5197 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of X4MF04207SPZQ1

PART NUMBER	X4MF04207SPZQ1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 448KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5197 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	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	448KB (448K 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 448KB (448K 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	TMS470MF04207

Related Tags

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Related Products

<p>AT83C5136-RDTUL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64VQFP In stock: 6002 pcs</p> <p>RFQ</p>	<p>S9S12G96F0MLFR Manufacturers: NXP Description: 16-BIT MCU S12 CORE 96KB FLASH In stock: 34680 pcs</p> <p>RFQ</p>
<p>C8051F061-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 6438 pcs</p> <p>RFQ</p>	<p>X4MF03107SPZQ1 Manufacturers: N/A Description: IC MCU 32BIT 320KB FLASH 100LQFP In stock: 4268 pcs</p> <p>RFQ</p>
<p>SAK-XE164KN-40F80L AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 320KB FLASH 100LQFP In stock: 4929 pcs</p> <p>RFQ</p>	<p>C8051F122-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 128KB FLASH 100TQFP In stock: 5314 pcs</p> <p>RFQ</p>
<p>MCF5235CVM100 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 3093 pcs</p> <p>RFQ</p>	<p>LM3S6633-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4093 pcs</p> <p>RFQ</p>
<p>PIC16F1769-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20QFN In stock: 58484 pcs</p> <p>RFQ</p>	<p>PIC12C672-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8DIP In stock: 48081 pcs</p> <p>RFQ</p>
<p>MB9BF321KQN-G-AVE2 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 96KB FLASH 48QFN In stock: 24652 pcs</p> <p>RFQ</p>	<p>S9S08SG16E1VTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 2757 pcs</p> <p>RFQ</p>