

NXP Semiconductors / Freescale

MC9S08PA4MTGR

Part Number:	MC9S08PA4MTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08PA 8-BIT MCU S08 CORE 4KB F
Datasheets:	
Stock Condition	136553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08PA4MTGR

PART NUMBER	MC9S08PA4MTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08PA 8-BIT MCU S08 CORE 4KB F
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	136553 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	20MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935320518518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	LINbus, SPI, UART/USART

Related Tags

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	MC9S08PA60AVLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 34148 pcs RFQ		MC9S08PA4AVTJ Manufacturers: NXP Description: PA4 TSSOP20 In stock: 60884 pcs RFQ
	MC9S08PA4VWJR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 156906 pcs RFQ		MC9S08PA4AVSC Manufacturers: NXP Description: PA4 SOIC8 In stock: 91474 pcs RFQ
	MC9S08PA4MTG Manufacturers: NXP USA Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 83722 pcs RFQ		MC9S08PA4VTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 75609 pcs RFQ
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