

NXP Semiconductors / Freescale



MC9S08PL8CTG

Part Number:	MC9S08PL8CTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MCU 8-BIT 8KB 20MHZ TSSOP16
Datasheets:	
Stock Condition	64206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

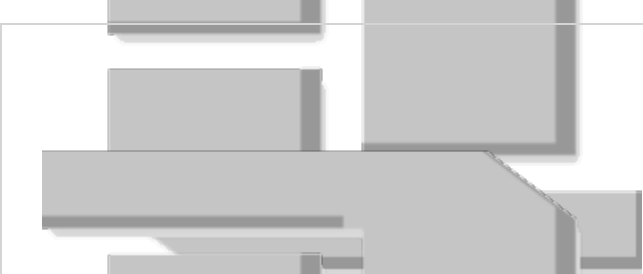
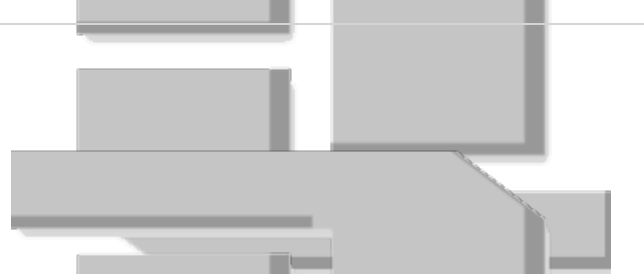
Specifications of MC9S08PL8CTG

PART NUMBER	MC9S08PL8CTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MCU 8-BIT 8KB 20MHZ TSSOP16
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	64206 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	568-14624 935372557574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	LINbus, SCI, UART/USART

Related Tags

MC9S08PL8CTG	MC9S08PL8CTG Distributor	MC9S08PL8CTG Supplier
MC9S08PL8CTG Price	MC9S08PL8CTG Pictures	MC9S08PL8CTG Image
MC9S08PL8CTG PDF Datasheet	MC9S08PL8CTG Download Datasheet	MC9S08PL8CTG Datasheet
MC9S08PL8CTG Stock	Buy MC9S08PL8CTG	Buy MC9S08PL8CTG
MC9S08PL8CTG	Supplier	Distributor

Related Products

	MC9S08PL60CQH Manufacturers: NXP Description: MCU 8-BIT 60KB 20MHZ QFP64 In stock: 31678 pcs RFQ		MC9S08PL8CTJ Manufacturers: NXP Description: MCU 8-BIT 8KB 20MHZ TSSOP20 In stock: 64052 pcs RFQ
	MC9S08PL16CTJ Manufacturers: NXP Description: MCU 8-BIT 16KB 20MHZ TSSOP20 In stock: 59719 pcs RFQ		MC9S08PL4CSC Manufacturers: NXP Description: MCU 8-BIT 4KB 20MHZ SOIC8 In stock: 98403 pcs RFQ
	MC9S08PL4CTG Manufacturers: NXP Description: MCU 8-BIT 4KB 20MHZ TSSOP16 In stock: 99995 pcs RFQ		MC9S08PT16AVTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 44310 pcs RFQ
	MC9S08PL4CTJ Manufacturers: NXP Description: MCU 8-BIT 4KB 20MHZ TSSOP20 In stock: 75619 pcs RFQ		MC9S08PT16AVTGR Manufacturers: NXP Description: S08PT 8-BIT MCU S08 CORE 16KB In stock: 95543 pcs RFQ
	MC9S08PL32CQH Manufacturers: NXP Description: MCU 8-BIT 32KB 20MHZ QFP64 In stock: 31622 pcs RFQ		MC9S08PT16AVLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 60606 pcs RFQ
	MC9S08PT16AVLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 42590 pcs RFQ		MC9S08PT16AVTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 44205 pcs RFQ

