



Image may be representation. See specifications for product details.

MC9S08PL8CTJ

Part Number:	MC9S08PL8CTJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MCU 8-BIT 8KB 20MHZ TSSOP20
	1.MC9S08PL8CTJ.pdf
	2.MC9S08PL8CTJ.pdf
	3.MC9S08PL8CTJ.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

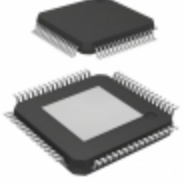
Specifications of MC9S08PL8CTJ

PART NUMBER	MC9S08PL8CTJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MCU 8-BIT 8KB 20MHZ TSSOP20
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.MC9S08PL8CTJ.pdf 2.MC9S08PL8CTJ.pdf 3.MC9S08PL8CTJ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-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	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	568-14625 935373309574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
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 20-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	LINbus, SCI, UART/USART

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Freescale Semiconductor - NXP MC9S08PL8CTJ	NXP USA Inc. MC9S08PL8CTJ	

Related Products

 MC9S08PT16AVTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 150 pcs RFQ	 MC9S08PL32CQH Manufacturers: NXP Semiconductors / Freescale Description: MCU 8-BIT 32KB 20MHZ QFP64 In stock: Out stock RFQ
 MC9S08PT16AVLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: Out stock RFQ	 MC9S08PT16AVLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
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 MC9S08PL60CQH Manufacturers: NXP Semiconductors / Freescale Description: MCU 8-BIT 60KB 20MHZ QFP64 In stock: 420 pcs RFQ	 MC9S08PT16AVTG Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 192 pcs RFQ