

NXP Semiconductors / Freescale



MC9S08SL8CTJ

Part Number:	MC9S08SL8CTJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08SL8CTJ

PART NUMBER	MC9S08SL8CTJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20540 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935321278574
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 8KB (8K x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08SL8

Related Tags

MC9S08SL8CTJ	MC9S08SL8CTJ Distributor	MC9S08SL8CTJ Supplier
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Related Products

	MC9S08SU16VFK Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 22889 pcs RFQ		MC9S08SH8MTJR Manufacturers: NXP Description: S08SH 8-BIT MCU S08 CORE 8KB F In stock: 52084 pcs RFQ
	MC9S08SL16CTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 5219 pcs RFQ		MC9S08SL8MTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 17787 pcs RFQ
	MC9S08SH8MTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 22334 pcs RFQ		MC9S08SL8CTL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 22634 pcs RFQ
	MC9S08SH8MWJ Manufacturers: NXP Description: S08SH 8-BIT MCU S08 CORE 8KB F In stock: 24246 pcs RFQ		MC9S08SL16CTL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 18241 pcs RFQ
	MC9S08SL8VTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 19902 pcs RFQ		MC9S08SV16CBM Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32SDIP In stock: 5621 pcs RFQ
	MC9S08SU8VFK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 32954 pcs RFQ		MC9S08SH8MWJR Manufacturers: NXP Description: S08SH 8-BIT MCU S08 CORE 8KB F In stock: 50690 pcs RFQ

