

NXP Semiconductors / Freescale

MC9S08SH32MTL

Part Number:	MC9S08SH32MTL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

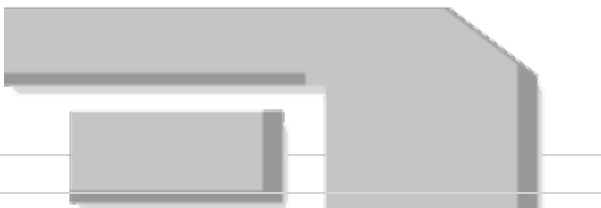
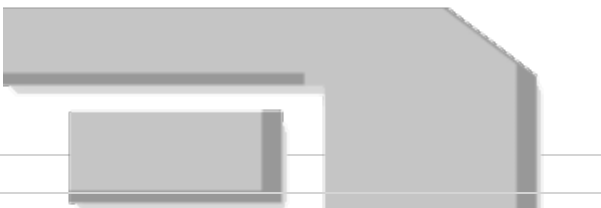
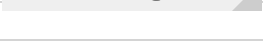
Specifications of MC9S08SH32MTL

PART NUMBER	MC9S08SH32MTL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18101 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935324215574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08SH32

Related Tags

MC9S08SH32MTL	MC9S08SH32MTL Distributor	MC9S08SH32MTL Supplier
MC9S08SH32MTL Price	MC9S08SH32MTL Pictures	MC9S08SH32MTL Image
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MC9S08SH32MTL Stock	Buy MC9S08SH32MTL	Buy MC9S08SH32MTL
MC9S08SH32MTL	Supplier	Distributor

Related Products

	MC9S08SH32CWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 20473 pcs 		MC9S08SH32VWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 3600 pcs 
	MC9S08SH32VTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 5873 pcs 		MC9S08SH32VTL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 22450 pcs 
	MC9S08SH32MTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 17591 pcs 		MC9S08SH4CFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 29505 pcs 
	MC9S08SH32MTJR Manufacturers: NXP Description: S08SH 8-BIT MCU S08 CORE 32KB In stock: 38208 pcs 		MC9S08SH32MWL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 18763 pcs 
	MC9S08SH32CWLR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 37140 pcs 		MC9S08SH32VTG Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 6166 pcs 
	MC9S08SH32MTG Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 16TSSOP In stock: 18500 pcs 		MC9S08SH32CTLR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 33635 pcs 