

NXP Semiconductors / Freescale

MC9S08SE8CTGR

Part Number:	MC9S08SE8CTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08SE8CTGR

PART NUMBER	MC9S08SE8CTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69250 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	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935321474518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
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 20MHz 8KB (8K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	LINbus, SCI
BASE PART NUMBER	MC9S08SE8

Related Tags

MC9S08SE8CTGR	MC9S08SE8CTGR Distributor	MC9S08SE8CTGR Supplier
MC9S08SE8CTGR Price	MC9S08SE8CTGR Pictures	MC9S08SE8CTGR Image
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Related Products

	MC9S08SE8VRL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6153 pcs RFQ		MC9S08SE8MTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 6384 pcs RFQ
	MC9S08SE8MRL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 5059 pcs RFQ		MC9S08SE8CWLRL Manufacturers: NXP Description: S08SE 8-BIT MCU S08 CORE 8KB F In stock: 75091 pcs RFQ
	MC9S08SE4MTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 6130 pcs RFQ		MC9S08SE4VWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 3230 pcs RFQ
	MC9S08SE8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 32744 pcs RFQ		MC9S08SE4VRL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 3610 pcs RFQ
	MC9S08SE8VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 40808 pcs RFQ		MC9S08SE8CRL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3789 pcs RFQ
	MC9S08SE4VTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 3740 pcs RFQ		MC9S08SE8CWL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 31012 pcs RFQ