










	MC9S08SH16CTG
	Manufacturer Part Number: MC9S08SH16CTG
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 8BIT 16KB FLASH 16TSSOP
Datasheets:	 MC9S08SH16CTG.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 20 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MC9S08SH16CTG
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 16TSSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	20 pcs Stock
Series	S08
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
Peripherals	LVD, POR, PWM, WDT
Core Processor	S08
Speed	40MHz
Number of I/O	13
EEPROM Size	-
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I ² C, LIN, SCI, SPI
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tube

MC9S08SH16CTG is New Original in Stock, Search MC9S08SH16CTG Datasheets, PDF, Inventory at Y-IC.com Online, Order MC9S08SH16CTG NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC9S08SH16CTG : Info@Y-IC.com

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| ⊖ BXA150-48W48 | ⚙️ BZT52B27 | D CGJ4C2C0G1H152J060AA | ➡️ DS8921ATMX/NOPB | ➡️ EMH11T2R |
| ⚙️ EPF6016QC208-2 | ⊖ FC1610-TC-AJ1 | ⚙️ FF400R12KT3_E | ⚡️ GDM7205BM20AGT | ➡️ GRM1886P1H1R3CZ01D |
| D IP-264-CU-V | ⚙️ IRL1104PBF | ⊖ ISL9012IRPLZ | ⚙️ LF000110039LK00 | ➡️ LT1375CS8#TRPBF |
| ➡️ LT1506CS8#PBF | ⚡️ M74HCT245M | ⚙️ MIC284-1BM | ⊖ MIC5216-3.3YM5 | ➡️ NTMS4802N |
| ⚡️ PMB6818-DECT | ➡️ PMBT5550 | D R920271600 | ⚙️ RC4580IPWRE4 | ⊖ RS07J-GS18 |
| ⚙️ RT9819C-23GU3 | D S9014LT1 | ➡️ SCK78P122D205K-05 | ⚡️ SI3447BDV | ➡️ SM25PHN144 |
| ⊖ SN74AUC125RGYR | ⚙️ SPA-1002-25H | ⚡️ SST39SF020A-70-4C-PHE | ➡️ ST230SO1P | ➡️ T102F800BBC |
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