

NXP Semiconductors / Freescale

MC9RS08KB12CTG

Part Number:	MC9RS08KB12CTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 12KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

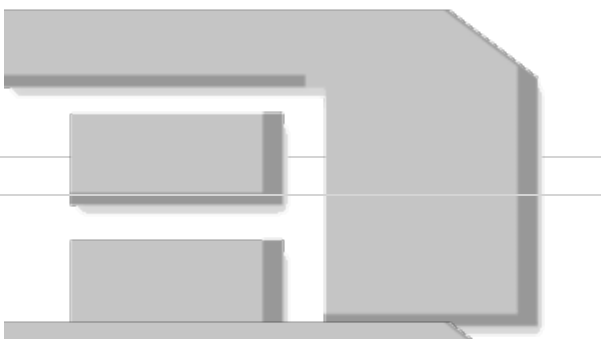
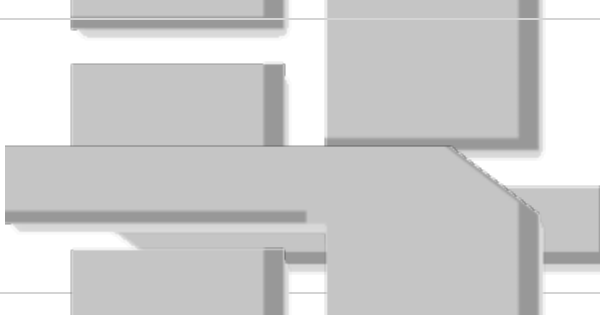
Specifications of MC9RS08KB12CTG

PART NUMBER	MC9RS08KB12CTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 12KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42325 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	20MHz
SERIES	RS08
RAM SIZE	254 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	568-14397 935314087574 MC9RS08KB12CTG-ND
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	RS08 RS08 Microcontroller IC 8-Bit 20MHz 12KB (12K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	MC9RS08KB12

Related Tags

MC9RS08KB12CTG	MC9RS08KB12CTG Distributor	MC9RS08KB12CTG Supplier
MC9RS08KB12CTG Price	MC9RS08KB12CTG Pictures	MC9RS08KB12CTG Image
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MC9RS08KB12CTG Stock	Buy MC9RS08KB12CTG	Buy MC9RS08KB12CTG
MC9RS08KB12CTG	Supplier	Distributor

Related Products

	MC9RS08KA8CWG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 48977 pcs RFQ		MC9RS08KB2CSCR Manufacturers: NXP Description: RS08KB 8-BIT MCU RS08 CORE 2KB In stock: 145150 pcs RFQ
	MC9RS08KB2CDC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 61220 pcs RFQ		MC9RS08KB4CFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 73866 pcs RFQ
	MC9RS08KA8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 41487 pcs RFQ		MC9RS08KB2CSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 71406 pcs RFQ
	MC9RS08KA8CTGR Manufacturers: NXP Description: FINISHED GOOD In stock: 130240 pcs RFQ		MC9RS08KB12CFK Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 24QFN In stock: 103516 pcs RFQ
	MC9RS08KB12CSG Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 16SOIC In stock: 38254 pcs RFQ		MC9RS08KA8CWGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 104727 pcs RFQ
	MC9RS08KB4CSG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 52448 pcs RFQ		MC9RS08KB12CWJ Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 52491 pcs RFQ

