



NXP Semiconductors / Freescale

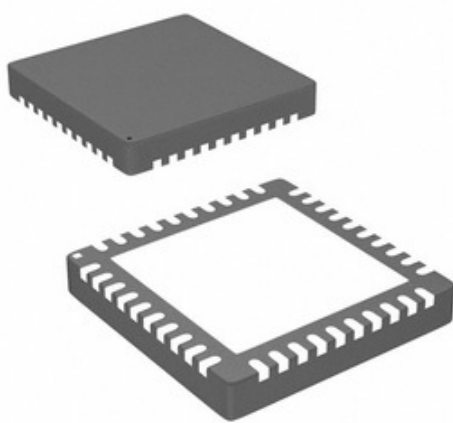


Image may be representation. See specifications for product details.

MC9S08GT16ACFCE

Part Number:	MC9S08GT16ACFCE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32QFN
Datasheets:	 MC9S08GT16ACFCE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08GT16ACFCE

PART NUMBER	MC9S08GT16ACFCE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S08GT16ACFCE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-QFN-EP (5x5)
SPEED	40MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935321065557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 32-QFN-EP (5x5)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08GT16

Related Tags

NXP Semiconductors / Freescale MC9S08GT16ACFCE	MC9S08GT16ACFCE Distributor	MC9S08GT16ACFCE Supplier
MC9S08GT16ACFCE Price	MC9S08GT16ACFCE Pictures	MC9S08GT16ACFCE Image
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Freescale Semiconductor - NXP MC9S08GT16ACFCE	NXP USA Inc. MC9S08GT16ACFCE	

Related Products



MC9S08GB60CFUER

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 60KB FLASH 64LQFP

In stock: Out stock

RFQ



MC9S08GT16AMFBE

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 44QFP

In stock: Out stock

RFQ



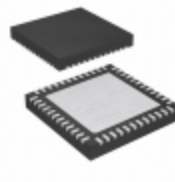
MC9S08GT16ACFCER

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 32QFN

In stock: Out stock

RFQ



MC9S08GT16AMFDE

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 48QFN

In stock: Out stock

RFQ



MC9S08GT16ACFBER

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 44QFP

In stock: Out stock

RFQ



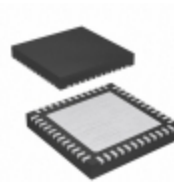
MC9S08GT16ACFBE

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 44QFP

In stock: Out stock

RFQ



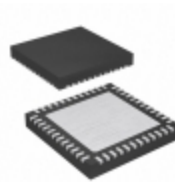
MC9S08GT16ACFDER

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 48QFN

In stock: Out stock

RFQ



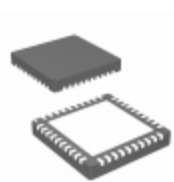
MC9S08GT16ACFDE

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 48QFN

In stock: Out stock

RFQ



MC9S08GT16AMFCE

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 32QFN

In stock: Out stock

RFQ



MC9S08GB60CFUE

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 60KB FLASH 64LQFP

In stock: Out stock

RFQ



MC9S08GT16ACBE

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 16KB FLASH 42PSDIP

In stock: Out stock

RFQ



MC9S08GB60CFU

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 8BIT 60KB FLASH 64LQFP

In stock: Out stock

RFQ