

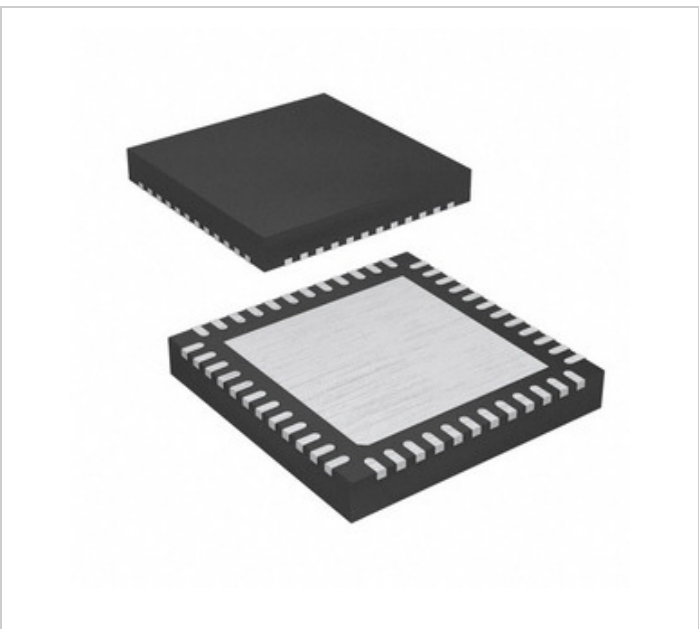


Image may be representation. See specifications for product details.

MC9S08GT8ACFDER

Part Number:	MC9S08GT8ACFDER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 48QFN
Datasheets:	 MC9S08GT8ACFDER.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

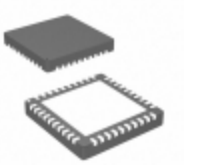
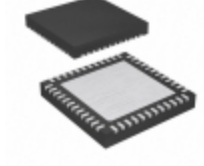
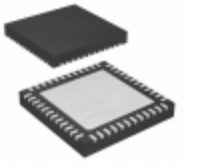
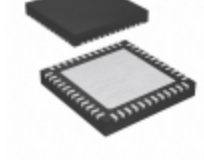
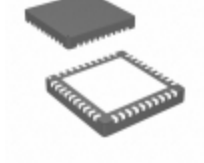
Specifications of MC9S08GT8ACFDER

PART NUMBER	MC9S08GT8ACFDER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S08GT8ACFDER.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
SPEED	40MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
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 8KB (8K x 8) FLASH 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	MC9S08GT8

Related Tags

NXP Semiconductors / Freescale MC9S08GT8ACFDER	MC9S08GT8ACFDER Distributor	MC9S08GT8ACFDER Supplier
MC9S08GT8ACFDER Price	MC9S08GT8ACFDER Pictures	MC9S08GT8ACFDER Image
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Freescale Semiconductor - NXP MC9S08GT8ACFDER	NXP USA Inc. MC9S08GT8ACFDER	

Related Products

 MC9S08GT8AMFBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 65 pcs RFQ	 MC9S08GT8AMFCE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ
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 MC9S08GT8ACFBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: Out stock RFQ	 MC9S08GT8ACFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 12 pcs RFQ
 MC9S08GT60CFDER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: Out stock RFQ	 MC9S08GT8ACBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: Out stock RFQ
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 MC9S08GT8ACFBER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 750 pcs RFQ	 MC9S08GW32CLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 80LQFP In stock: Out stock RFQ