



Image may be representation. See specifications for product details.

MC9S08AC8MBE

Part Number:	MC9S08AC8MBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 42PSDIP
Datasheets:	 1.MC9S08AC8MBE.pdf
	 2.MC9S08AC8MBE.pdf
	 3.MC9S08AC8MBE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

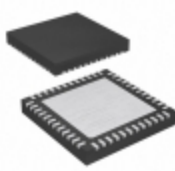
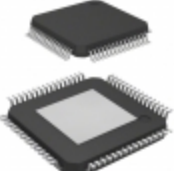
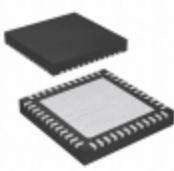
Specifications of MC9S08AC8MBE

PART NUMBER	MC9S08AC8MBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC9S08AC8MBE.pdf  2.MC9S08AC8MBE.pdf  3.MC9S08AC8MBE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
SPEED	40MHz
SERIES	S08
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	42-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 42-PSDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	MC9S08AC8

Related Tags

NXP Semiconductors / Freescale MC9S08AC8MBE	MC9S08AC8MBE Distributor	MC9S08AC8MBE Supplier
MC9S08AC8MBE Price	MC9S08AC8MBE Pictures	MC9S08AC8MBE Image
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Freescale Semiconductor - NXP MC9S08AC8MBE	NXP USA Inc. MC9S08AC8MBE	

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