

NXP Semiconductors / Freescale

MC9S08AC48CPUE

Part Number:	MC9S08AC48CPUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

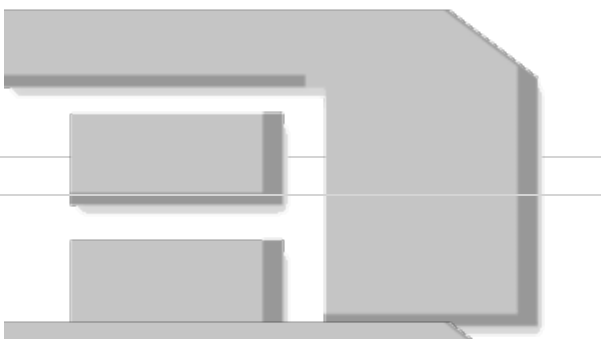
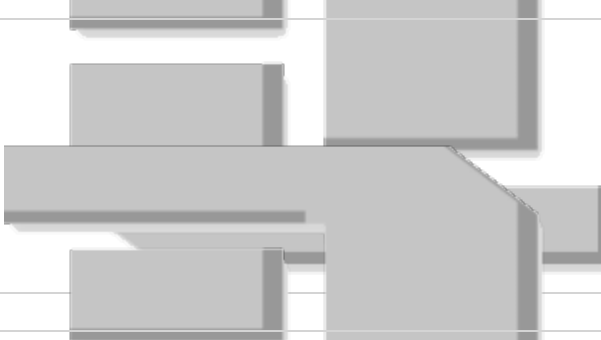
Specifications of MC9S08AC48CPUE

PART NUMBER	MC9S08AC48CPUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17536 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	568-13554 935319423557 MC9S08AC48CPUE-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
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 48KB (48K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08AC48

Related Tags

MC9S08AC48CPUE	MC9S08AC48CPUE Distributor	MC9S08AC48CPUE Supplier
MC9S08AC48CPUE Price	MC9S08AC48CPUE Pictures	MC9S08AC48CPUE Image
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	MC9S08AC48CFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 13132 pcs 		MC9S08AC48CFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 29698 pcs 
	MC9S08AC48CFGER Manufacturers: NXP Description: S08AC 8-BIT MCU S08 CORE 48KB In stock: 31227 pcs 		MC9S08AC48MFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 5359 pcs 
	MC9S08AC48MPUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 5217 pcs 		MC9S08AC48CFGE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 16129 pcs 
	MC9S08AC48MFDE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48QFN In stock: 3855 pcs 		MC9S08AC48MFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 5798 pcs 
	MC9S08AC48CFDE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48QFN In stock: 25603 pcs 		MC9S08AC32MPUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 2778 pcs 
	MC9S08AC60CFDE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 28527 pcs 		MC9S08AC48MFGE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 44LQFP In stock: 21317 pcs 