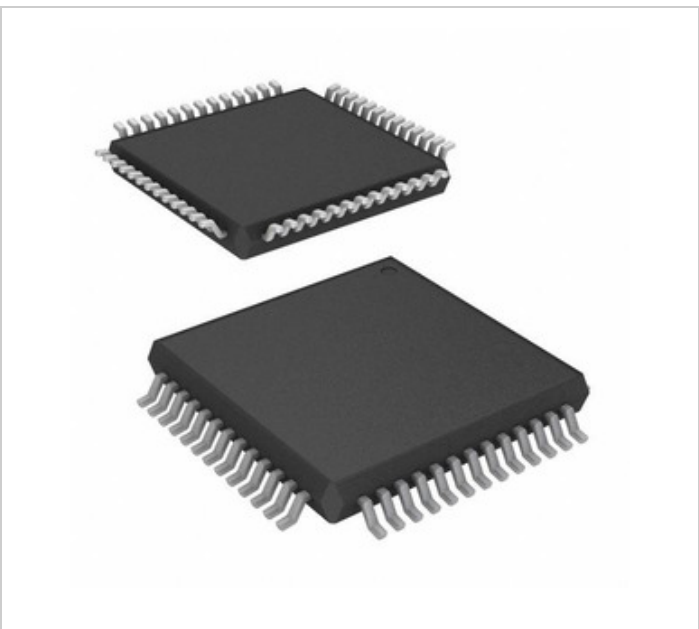




MC9S12C64CPBE

Part Number:	MC9S12C64CPBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 52LQFP
Datasheets:	1.MC9S12C64CPBE.pdf 2.MC9S12C64CPBE.pdf 3.MC9S12C64CPBE.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S12C64CPBE

PART NUMBER	MC9S12C64CPBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MC9S12C64CPBE.pdf 2.MC9S12C64CPBE.pdf 3.MC9S12C64CPBE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-TQFP (10x10)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
OTHER NAMES	935313526557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
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	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 52-TQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI
BASE PART NUMBER	MC9S12C64

Related Tags

NXP Semiconductors / Freescale MC9S12C64CPBE	MC9S12C64CPBE Distributor	MC9S12C64CPBE Supplier
MC9S12C64CPBE Price	MC9S12C64CPBE Pictures	MC9S12C64CPBE Image
MC9S12C64CPBE PDF Datasheet	MC9S12C64CPBE Download Datasheet	MC9S12C64CPBE Datasheet
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NXP Semiconductors / Freescale MC9S12C64CPBE	NXP Semiconductors MC9S12C64CPBE	Freescale MC9S12C64CPBE
Freescale Semiconductor - NXP MC9S12C64CPBE	NXP USA Inc. MC9S12C64CPBE	

Related Products

MC9S12C64MPBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 52LQFP In stock: Out stock RFQ	MC9S12C64VFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: Out stock RFQ
MC9S12C64CFAER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: Out stock RFQ	MC9S12C32VFUE25 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: Out stock RFQ
MC9S12C64CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: Out stock RFQ	MC9S12C64VFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: 201 pcs RFQ
MC9S12C64MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: Out stock RFQ	MC9S12C32VPBE16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 52LQFP In stock: Out stock RFQ
MC9S12C64MFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 89 pcs RFQ	MC9S12C64CFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
MC9S12C64MFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 48LQFP In stock: Out stock RFQ	MC9S12C32VFUE16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 480 pcs RFQ