

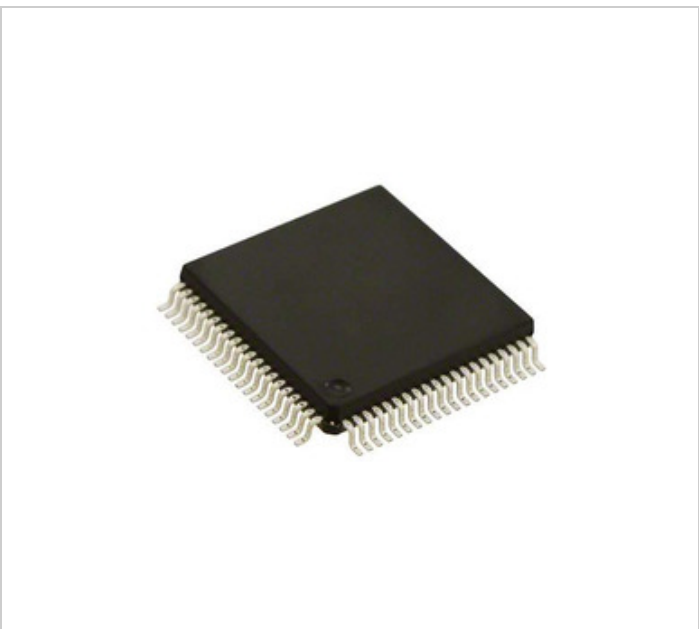


Image may be representation. See specifications for product details.

MC9S12A128BCFU

Part Number:	MC9S12A128BCFU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 80QFP
Datasheets:	 MC9S12A128BCFU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

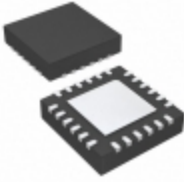
Specifications of MC9S12A128BCFU

PART NUMBER	MC9S12A128BCFU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC9S12A128BCFU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	MC9S12A128

Related Tags

NXP Semiconductors / Freescale MC9S12A128BCFU	MC9S12A128BCFU Distributor	MC9S12A128BCFU Supplier
MC9S12A128BCFU Price	MC9S12A128BCFU Pictures	MC9S12A128BCFU Image
MC9S12A128BCFU PDF Datasheet	MC9S12A128BCFU Download Datasheet	MC9S12A128BCFU Datasheet
MC9S12A128BCFU Stock	Buy MC9S12A128BCFU	Buy NXP Semiconductors / Freescale MC9S12A128BCFU
NXP Semiconductors / Freescale MC9S12A128BCFU	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S12A128BCFU	NXP Semiconductors MC9S12A128BCFU	Freescale MC9S12A128BCFU
Freescale Semiconductor - NXP MC9S12A128BCFU	NXP USA Inc. MC9S12A128BCFU	

Related Products

 MC9S08SL8VTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 MC9S08SU8VFK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ
 MC9S12A256BCPV Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: Out stock RFQ	 MC9S12A256BCFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: Out stock RFQ
 MC9S08SV16CBM Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32SDIP In stock: Out stock RFQ	 MC9S12A128CPVE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 600 pcs RFQ
 MC9S08SV8CLC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 MC9S08SU16VFK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: 490 pcs RFQ
 MC9S12A256CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 298 pcs RFQ	 MC9S08SV8CBM Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32SDIP In stock: Out stock RFQ
 MC9S12A128CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: Out stock RFQ	 MC9S12A128BCPV Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: Out stock RFQ