

NXP Semiconductors / Freescale

MC9S12B128CPVER

Part Number:	MC9S12B128CPVER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 128KB FLASH 112LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S12B128CPVER

PART NUMBER	MC9S12B128CPVER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6915 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	112-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	91
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 128KB (128K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	MC9S12B128

Related Tags

MC9S12B128CPVER	MC9S12B128CPVER Distributor	MC9S12B128CPVER Supplier
MC9S12B128CPVER Price	MC9S12B128CPVER Pictures	MC9S12B128CPVER Image
MC9S12B128CPVER PDF Datasheet	MC9S12B128CPVER Download Datasheet	MC9S12B128CPVER Datasheet
MC9S12B128CPVER Stock	Buy MC9S12B128CPVER	Buy MC9S12B128CPVER
MC9S12B128CPVER	Supplier	Distributor

Related Products

	MC9S12B128VPVER Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 3683 pcs RFQ		MC9S12B128MFUE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 5051 pcs RFQ
	MC9S12A64CFUE Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 4660 pcs RFQ		MC9S12B128CFUE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 6167 pcs RFQ
	MC9S12B128MPVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 7090 pcs RFQ		MC9S12B128CPVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 6616 pcs RFQ
	MC9S12A512CPVER Manufacturers: NXP Description: S12A 16-BIT MCU HCS12 CORE 512 In stock: 3983 pcs RFQ		MC9S12B128VPVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 6217 pcs RFQ
	MC9S12B128VFUE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 4077 pcs RFQ		MC9S12A512CPVE Manufacturers: NXP Description: IC MCU 16BIT 512KB FLASH 112LQFP In stock: 3268 pcs RFQ
	MC9S12B256CPVE Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 4370 pcs RFQ		MC9S12A64CPVE Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: 5707 pcs RFQ