

NXP Semiconductors / Freescale

MC9S12B128VPVER

Part Number:	MC9S12B128VPVER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 16BIT 128KB FLASH 112LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3683 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MC9S12B128VPVER

PART NUMBER	MC9S12B128VPVER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3683 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 ~ 105°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, I ² C, SCI, SPI
BASE PART NUMBER	MC9S12B128

Related Tags

MC9S12B128VPVER	MC9S12B128VPVER Distributor	MC9S12B128VPVER Supplier
MC9S12B128VPVER Price	MC9S12B128VPVER Pictures	MC9S12B128VPVER Image
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Related Products

	<p>MC9S12B128MFUE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 5051 pcs</p> <p>RFQ</p>		<p>MC9S12B64MFUE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 4895 pcs</p> <p>RFQ</p>
	<p>MC9S12B64MPVE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: 8736 pcs</p> <p>RFQ</p>		<p>MC9S12B128CPVE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 6616 pcs</p> <p>RFQ</p>
	<p>MC9S12B128VFUE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 4077 pcs</p> <p>RFQ</p>		<p>MC9S12B256CPVE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: 4370 pcs</p> <p>RFQ</p>
	<p>MC9S12B128VPVE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 6217 pcs</p> <p>RFQ</p>		<p>MC9S12B128CPVER</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 6915 pcs</p> <p>RFQ</p>
	<p>MC9S12B64CFUE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 10020 pcs</p> <p>RFQ</p>		<p>MC9S12B256MFUE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: 3871 pcs</p> <p>RFQ</p>
	<p>MC9S12B128MPVE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 7090 pcs</p> <p>RFQ</p>		<p>MC9S12B64CPVE</p> <p>Manufacturers: NXP Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: 8791 pcs</p> <p>RFQ</p>