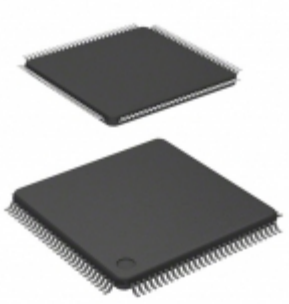


S912DG12AH4CPVE



Images are for reference only.
See Product Specifications for product details.
Buy S912DG12AH4CPVE with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [S912DG12AH4CPVE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 128KB FLASH 112LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	S912DG12AH4CPVE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 128KB FLASH 112LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2768 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	112-LQFP (20x20)	Speed	8MHz
Series	HC12	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	112-LQFP	Other Names	935317811557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	69	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	CPU12 HC12 Microcontroller IC 16-Bit 8MHz 128KB (128K x 8) FLASH 112-LQFP (20x20)	Data Converters	A/D 16x8/10b
Core Size	16-Bit	Core Processor	CPU12
Connectivity	CANbus, I ² C, SCI, SPI		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 2768 pieces of NXP Semiconductors / Freescale S912DG12AH4CPVE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S912DG12AE0CPVE Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD256F1CAG Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD256F1MAAR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DG12CE1VPVER Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD128F2VAA Description: 16-BIT MCU S12X CORE 128KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912B32E4VFUE8R Description: IC MCU 8BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD256F1CAGR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD256F1CAAR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9121-45R Description: CONN PIN RCPT .059-0.075 SOLDER	Manufacturers: Harwin	RFQ
	Part#: S912B32E4MFUE8R Description: IC MCU 8BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9111-45R Description: CONN PIN RCPT .059-0.075 SOLDER	Manufacturers: Harwin	RFQ
	Part#: S912XD64F2CAA Description: 16-BIT MCU S12X CORE 64KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912B32E4CFUE8 Description: IC MCU 8BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912B32E4CFUE8R Description: IC MCU 8BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DG128H4VPVER Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DT12PE2VPVER Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9101-46R Description: CONN PIN RCPT .043-.071 SMD	Manufacturers: Harwin	RFQ
	Part#: S912DG12CE1VPVE Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DT12PE2MPVER Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD128F2VAAR Description: 16-BIT MCU S12X CORE 128KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S912DG12AH4CPVE			
NXP Semiconductors / Freescale	S912DG12AH4CPVE distributor	S912DG12AH4CPVE supplier	S912DG12AH4CPVE price
S912DG12AH4CPVE	S912DG12AH4CPVE download datasheet	S912DG12AH4CPVE datasheet	S912DG12AH4CPVE stock
buy S912DG12AH4CPVE	NXP Semiconductors / Freescale	NXP Semiconductors S912DG12AH4CPVE	Freescale S912DG12AH4CPVE
	S912DG12AH4CPVE	Freescale Semiconductor - NXP	NXP USA Inc. S912DG12AH4CPVE
		S912DG12AH4CPVE	