

S912B32E4CFUE8



Part Number: [S912B32E4CFUE8](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 32KB FLASH 80QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **S912B32E4CFUE8** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S912B32E4CFUE8	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 32KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3735 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	80-QFP (14x14)	Speed	8MHz
Series	HC12	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	80-QFP	Other Names	935309891557
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	63	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	768 x 8
Detailed Description	CPU12 HC12 Microcontroller IC 16-Bit 8MHz 32KB (32K x 8) FLASH 80-QFP (14x14)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	CPU12
Connectivity	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 3735 pieces of NXP Semiconductors / Freescale S912B32E4CFUE8 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#: S912XD128F2VAAR 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#: S912DG12AH4CPVE 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#: S9111-45R Description: CONN PIN RCPT .059-0.075 SOLDER	Manufacturers: Harwin	RFQ
	Part#: S912XD128F2VAA Description: 16-BIT MCU S12X CORE 128KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD256F1MAAR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912B32E4CFUE8R Description: IC MCU 8BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DG12CE1VPVER Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DG12AE0CPVE Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD256F1CAGR 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#: S912DG128H4VPVER 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#: S912B32E4MFUE8R Description: IC MCU 8BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DT12PE2MPVER Description: IC MCU 16BIT 128KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD256F1CAAR Description: 16-BIT MCU S12X CORE 256KB FLA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912XD64F2CAA Description: 16-BIT MCU S12X CORE 64KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S912DG12CE1VPVE 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

Related keywords for **S912B32E4CFUE8**

NXP Semiconductors / Freescale	S912B32E4CFUE8 distributor	S912B32E4CFUE8 supplier	S912B32E4CFUE8 price
S912B32E4CFUE8	S912B32E4CFUE8 download datasheet	S912B32E4CFUE8 datasheet	S912B32E4CFUE8 stock
buy S912B32E4CFUE8	NXP Semiconductors / Freescale	NXP Semiconductors S912B32E4CFUE8	Freescale S912B32E4CFUE8
	S912B32E4CFUE8	Freescale Semiconductor - NXP S912B32E4CFUE8	NXP USA Inc. S912B32E4CFUE8