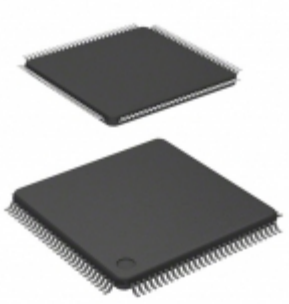


MC9S12KG256VPVE



Images are for reference only.
See Product Specifications for product details.
Buy MC9S12KG256VPVE with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MC9S12KG256VPVE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 256KB FLASH 112LQFP

Data sheet:  [MC9S12KT256](#)

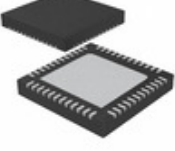
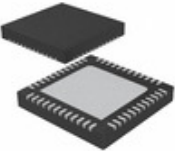
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC9S12KG256VPVE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 256KB FLASH 112LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4434 pcs	Data sheet	MC9S12KT256
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	112-LQFP (20x20)	Speed	25MHz
Series	HCS12	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
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	4K x 8	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 112-LQFP (20x20)
Data Converters	A/D 16x10b	Core Size	16-Bit
Core Processor	HCS12	Connectivity	CANbus, EBI/EMI, I ² C, SCI, SPI
Base Part Number	MC9S12K256		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4434 pieces of NXP Semiconductors / Freescale MC9S12KG256VPVE 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#: MC9S12KT256CPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		
	Part#: MC9S12P128MQK	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 80QFP		
	Part#: MC9S12KG256CFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 80QFP		
	Part#: MC9S12P32MFT	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 32KB FLASH 48QFN		
	Part#: MC9S12KG256VFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 80QFP		
	Part#: MC9S12NE64VTUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 64KB FLASH 80TQFP		
	Part#: MC9S12KG256MPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		
	Part#: MC9S12KT256VPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		
	Part#: MC9S12KT256MPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		
	Part#: MC9S12NE64VTU	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 64KB FLASH 80TQFP		
	Part#: MC9S12KG128CPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 112LQFP		
	Part#: MC9S12KG128MPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 112LQFP		
	Part#: MC9S12NE64CPV	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 64KB FLASH 112LQFP		
	Part#: MC9S12KG128VPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 112LQFP		
	Part#: MC9S12KG128MFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 80QFP		
	Part#: MC9S12NE64CPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 64KB FLASH 112LQFP		
	Part#: MC9S12KG128VFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 128KB FLASH 80QFP		
	Part#: MC9S12KG256MFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 80QFP		
	Part#: MC9S12P32CFT	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 32KB FLASH 48QFN		
	Part#: MC9S12KG256CPVE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 16BIT 256KB FLASH 112LQFP		

Related keywords for MC9S12KG256VPVE			
NXP Semiconductors / Freescale	MC9S12KG256VPVE distributor	MC9S12KG256VPVE supplier	MC9S12KG256VPVE price
MC9S12KG256VPVE	MC9S12KG256VPVE download datasheet	MC9S12KG256VPVE datasheet	MC9S12KG256VPVE stock
buy MC9S12KG256VPVE	NXP Semiconductors / Freescale	NXP Semiconductors MC9S12KG256VPVE	Freescale MC9S12KG256VPVE
	MC9S12KG256VPVE	Freescale Semiconductor - NXP	NXP USA Inc. MC9S12KG256VPVE
		MC9S12KG256VPVE	