

MC9S12E32CFUE



Part Number: [MC9S12E32CFUE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 32KB FLASH 80QFP

Data sheet:  [MC9S12E128,64,32](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MC9S12E32CFUE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 32KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10092 pcs	Data sheet	MC9S12E128,64,32
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.75 V
Supplier Device Package	80-QFP (14x14)	Speed	25MHz
Series	HCS12	RAM Size	4K 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	935321056557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	60	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 80-QFP (14x14)	Data Converters	A/D 16x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	HCS12
Connectivity	EBI/EMI, ṖC, SCI, SPI	Base Part Number	MC9S12E32
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	Part#: MC9S12E256CPVE Description: IC MCU 16BIT 256KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12E64CPVE Description: IC MCU 16BIT 64KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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