

MC9S12E32VFUE16R



Part Number: [MC9S12E32VFUE16R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: S12E 16-BIT MCU HCS12 CORE 32K

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

RoHs Status:

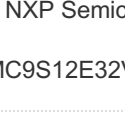
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PRODUCT PARAMETER			
Part Number	MC9S12E32VFUE16R	Manufacturer	NXP Semiconductors / Freescale
Description	S12E 16-BIT MCU HCS12 CORE 32K	Lead Free Status / RoHS Status	
Quantity Available	10427 pcs	Data sheet	MC9S12E128, 64, 32 Datasheet
Category	Integrated 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	Tape & Reel (TR)
Package / Case	80-QFP	Other Names	935325205528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	60	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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, I ² C, SCI, SPI
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	Part#: MC9S12E64CPVE Description: IC MCU 16BIT 64KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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