

MC9S12E256VPVE



Part Number: [MC9S12E256VPVE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 256KB FLASH 112LQFP

Data sheet:  [MC9S12E256](#)

RoHs Status: Lead free / RoHS Compliant

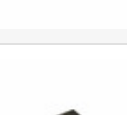
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PRODUCT PARAMETER			
Part Number	MC9S12E256VPVE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 256KB FLASH 112LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7074 pcs	Data sheet	MC9S12E256
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.75 V
Supplier Device Package	112-LQFP (20x20)	Speed	25MHz
Series	HCS12	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	112-LQFP	Other Names	935321037557
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	-
Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 112-LQFP (20x20)	Data Converters	A/D 16x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	HCS12
Connectivity	EBI/EMI, I ² C, SCI, SPI	Base Part Number	MC9S12E256
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