

MC9S12T64MPKE16



Part Number: [MC9S12T64MPKE16](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 64KB FLASH 80LQFP

Data sheet:  [MC9S12T64](#)

RoHS Status: Lead free / RoHS Compliant

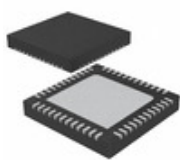
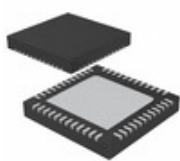
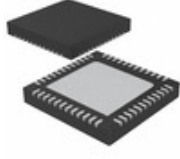
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PRODUCT PARAMETER			
Part Number	MC9S12T64MPKE16	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 64KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7559 pcs	Data sheet	MC9S12T64
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	80-LQFP (12x12)	Speed	16MHz
Series	HCS12	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	59
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FLASH 80-LQFP (12x12)
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	HCS12	Connectivity	EBI/EMI, SCI, SPI
Base Part Number	MC9S12T64		
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