

NXP Semiconductors / Freescale



MC912D60AVPVE8

Part Number:	MC912D60AVPVE8
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 60KB FLASH 112LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

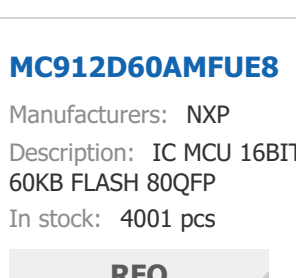
Specifications of MC912D60AVPVE8

PART NUMBER	MC912D60AVPVE8
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 60KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4472 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	8MHz
SERIES	HC12
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OTHER NAMES	935316659557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	CPU12 HC12 Microcontroller IC 16-Bit 8MHz 60KB (60K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 16x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	CPU12
CONNECTIVITY	CANbus, MI Bus, SCI, SPI
BASE PART NUMBER	MC912D60

Related Tags

MC912D60AVPVE8	MC912D60AVPVE8 Distributor	MC912D60AVPVE8 Supplier
MC912D60AVPVE8 Price	MC912D60AVPVE8 Pictures	MC912D60AVPVE8 Image
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Related Products

	MC912DG128AVPVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 2240 pcs RFQ		MC912D60AMPVE8 Manufacturers: NXP Description: IC MCU 16BIT 60KB FLASH 112LQFP In stock: 3844 pcs RFQ
	MC912D60ACFU8 Manufacturers: NXP Description: IC MCU 16BIT 60KB FLASH 80QFP In stock: 6215 pcs RFQ		MC912DG128AMPVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 2026 pcs RFQ
	MC912D60ACFUE8 Manufacturers: NXP Description: IC MCU 16BIT 60KB FLASH 80QFP In stock: 3087 pcs RFQ		MC912DG128ACPVE Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 2335 pcs RFQ
	MC912D60ACPV8 Manufacturers: NXP Description: IC MCU 16BIT 60KB FLASH 112LQFP In stock: 5961 pcs RFQ		MC912D60CCPVE Manufacturers: NXP Description: IC MCU 16BIT 60KB FLASH 112LQFP In stock: 5015 pcs RFQ
			MC912DG128ACPV Manufacturers: NXP Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: 3528 pcs RFQ
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	MC912D60AMFUE8 Manufacturers: NXP Description: IC MCU 16BIT 60KB FLASH 80QFP In stock: 4001 pcs RFQ		

