



MC9S12XDP512MAG

Manufacturer Part Number:	MC9S12XDP512MAG
Manufacturer / Brand:	FREESCALE
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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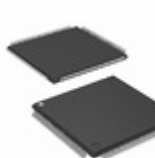







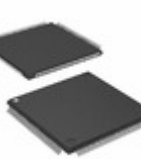







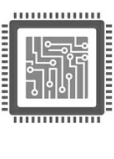











The specifications of MC9S12XDP512MAG

Part Number	MC9S12XDP512MAG	Manufacturer / Brand	FREESCALE
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V	Supplier Device Package	144-LQFP (20x20)
Speed	80MHz	Series	HCS12X
RAM Size	32K x 8	Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)	Peripherals	LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	144-LQFP
Other Names	935322671557	Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	119
Moisture Sensitivity Level (MSL)	3 (168 Hours)	EEPROM Size	4K x 8
Detailed Description	HCS12X HCS12X Microcontroller IC 16-Bit 80MHz 512KB (512K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 24x10b
Core Size	16-Bit	Core Processor	HCS12X
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, LINbus, SCI, SPI	Base Part Number	MC9S12XDP512
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description		Lead Free Status / RoHS Status	

Keywords realted to MC9S12XDP512MAG

NXP Semiconductors / Freescale MC9S12XDP512MAG	MC9S12XDP512MAG part	MC9S12XDP512MAG Price	MC9S12XDP512MAG Distributor
MC9S12XDP512MAG Technical	MC9S12XDP512MAG Stock	MC9S12XDP512MAG Inventory	MC9S12XDP512MAG Supplier
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