

MC68EC000AA16



Part Number: [MC68EC000AA16](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU M680X0 16MHZ 64QFP

Data sheet:  [MC68](#)
 [MC68000 Family Users Manual](#)

RoHs Status: Lead free / RoHS Compliant

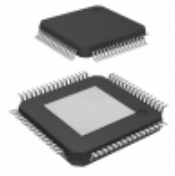
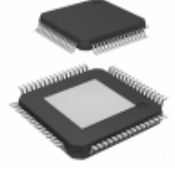
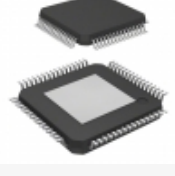
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PRODUCT PARAMETER			
Part Number	MC68EC000AA16	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU M680X0 16MHZ 64QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5508 pcs	Data sheet	MC68 MC68000 Family Users Manual
Category	Integrated Circuits (ICs)	Voltage - I/O	5.0V
USB	-	Supplier Device Package	64-QFP (14x14)
Speed	16MHz	Series	M680x0
Security Features	-	SATA	-
RAM Controllers	-	Packaging	Tray
Package / Case	64-QFP	Operating Temperature	0°C ~ 70°C (TA)
Number of Cores/Bus Width	1 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	-	Display & Interface Controllers	-
Detailed Description	EC000 Microprocessor IC M680x0 1 Core, 32-Bit 16MHz 64-QFP (14x14)	Core Processor	EC000
Co-Processors/DSP	-	Base Part Number	MC68EC000
Additional Interfaces	-		
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	Part#: MC68908GZ8VFAE Description: IC MCU 8BIT 8KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC68EC000CAA20 Description: IC MPU M680X0 20MHZ 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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