

MC68306AG16B



Part Number: [MC68306AG16B](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU M683XX 16MHZ 144LQFP

Data sheet:  [MC68306 User Manual](#)
 [MC68306 Prod Brief](#)

RoHs Status: Lead free / RoHS Compliant

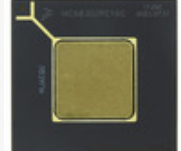
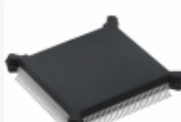
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PRODUCT PARAMETER			
Part Number	MC68306AG16B	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU M683XX 16MHZ 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6046 pcs	Data sheet	MC68306 User Manual MC68306 Prod Brief
Category	Integrated Circuits (ICs)	Voltage - I/O	5.0V
USB	-	Supplier Device Package	144-LQFP (20x20)
Speed	16MHz	Series	M683xx
Security Features	-	SATA	-
RAM Controllers	DRAM	Packaging	Tray
Package / Case	144-LQFP	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 M683xx 1 Core, 32-Bit 16MHz 144-LQFP (20x20)	Core Processor	EC000
Co-Processors/DSP	-	Base Part Number	MC68306
Additional Interfaces	DUART		
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	Part#: MC68331CEH20 Description: IC MCU 32BIT ROMLESS 132QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC68302RC25C Description: IC MPU M683XX 25MHZ 132PGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC68331CAG16 Description: IC MCU 32BIT ROMLESS 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC68302PV20C Description: IC MPU M683XX 20MHZ 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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