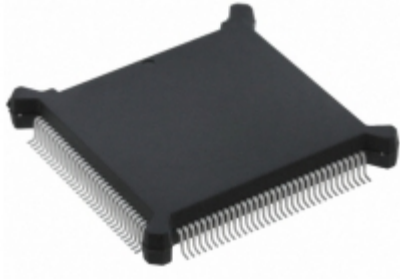


MC68306EH16BR2



Part Number: [MC68306EH16BR2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU M683XX 16MHZ 132QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

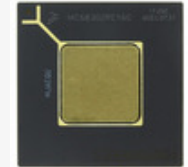
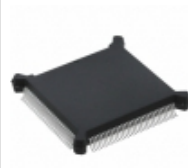
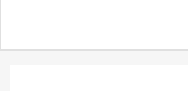
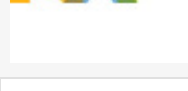
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PRODUCT PARAMETER			
Part Number	MC68306EH16BR2	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU M683XX 16MHZ 132QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4337 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - I/O	5.0V
USB	-	Supplier Device Package	132-PQFP (24.13x24.13)
Speed	16MHz	Series	M683xx
Security Features	-	SATA	-
RAM Controllers	DRAM	Packaging	Tape & Reel (TR)
Package / Case	132-BQFP Bumped	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 132-PQFP (24.13x24.13)	Core Processor	EC000
Co-Processors/DSP	-	Base Part Number	MC68306
Additional Interfaces	DUART		
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	Part#: MC68331CAG20 Description: IC MCU 32BIT ROMLESS 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC68331CPV16 Description: IC MCU 32BIT ROMLESS 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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