



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC68306EH16BR2

Part Number:	MC68306EH16BR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M683XX 16MHZ 132QFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

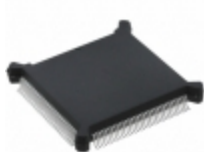
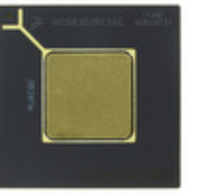
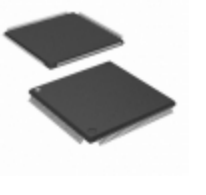
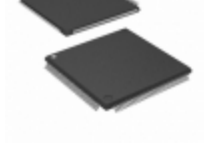
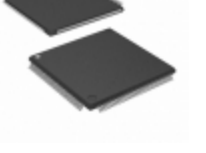
Specifications of MC68306EH16BR2

PART NUMBER	MC68306EH16BR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 16MHZ 132QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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

Related Tags

NXP Semiconductors / Freescale MC68306EH16BR2	MC68306EH16BR2 Distributor	MC68306EH16BR2 Supplier
MC68306EH16BR2 Price	MC68306EH16BR2 Pictures	MC68306EH16BR2 Image
MC68306EH16BR2 PDF Datasheet	MC68306EH16BR2 Download Datasheet	MC68306EH16BR2 Datasheet
MC68306EH16BR2 Stock	Buy MC68306EH16BR2	Buy NXP Semiconductors / Freescale MC68306EH16BR2
NXP Semiconductors / Freescale MC68306EH16BR2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC68306EH16BR2	NXP Semiconductors MC68306EH16BR2	Freescale MC68306EH16BR2
Freescale Semiconductor - NXP MC68306EH16BR2	NXP USA Inc. MC68306EH16BR2	

Related Products

 MC68331CEH20 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 132QFP In stock: Out stock RFQ	 MC68331CAG25 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ
 MC68306FC16B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 132QFP In stock: Out stock RFQ	 MC68306AG20B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 20MHZ 144LQFP In stock: Out stock RFQ
 MC68331CEH16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 132QFP In stock: 611 pcs RFQ	 MC68302RC20C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 20MHZ 132PGA In stock: Out stock RFQ
 MC68306EH16B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 132QFP In stock: Out stock RFQ	 MC68302RC25C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 132PGA In stock: Out stock RFQ
 MC68306CEH16B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 132QFP In stock: Out stock RFQ	 MC68306AG16B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144LQFP In stock: Out stock RFQ
 MC68331CAG20 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ	 MC68331CAG16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ