

MC68331CAG20

Part Number:	MC68331CAG20
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 144LQFP
Datasheets:	 MC68331CAG20.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC68331CAG20

PART NUMBER	MC68331CAG20
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC68331CAG20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	20MHz
SERIES	M683xx
RAM SIZE	-
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935323944557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPU32 M683xx Microcontroller IC 32-Bit 20MHz ROMless 144-LQFP (20x20)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	CPU32
CONNECTIVITY	EBI/EMI, SCI, SPI, UART/USART
BASE PART NUMBER	MC68331

Related Tags

NXP Semiconductors / Freescale MC68331CAG20	MC68331CAG20 Distributor	MC68331CAG20 Supplier
MC68331CAG20 Price	MC68331CAG20 Pictures	MC68331CAG20 Image
MC68331CAG20 PDF Datasheet	MC68331CAG20 Download Datasheet	MC68331CAG20 Datasheet
MC68331CAG20 Stock	Buy MC68331CAG20	Buy NXP Semiconductors / Freescale MC68331CAG20
NXP Semiconductors / Freescale MC68331CAG20	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC68331CAG20	NXP Semiconductors MC68331CAG20	Freescale MC68331CAG20
Freescale Semiconductor - NXP MC68331CAG20	NXP USA Inc. MC68331CAG20	

Related Products

 MC68331CEH25 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 132QFP In stock: Out stock RFQ	 MC68331CFC16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 132QFP In stock: Out stock RFQ
 MC68331CEH20 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 132QFP In stock: Out stock RFQ	 MC68306EH16B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 132QFP In stock: Out stock RFQ
 MC68306FC16B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 132QFP In stock: Out stock RFQ	 MC68306EH16BR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 132QFP In stock: Out stock RFQ
 MC68306CEH16B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 132QFP In stock: Out stock RFQ	 MC68331CFC16B1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 132QFP In stock: Out stock RFQ
 MC68306AG20B Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 20MHZ 144LQFP In stock: Out stock RFQ	 MC68331CAG16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ
 MC68331CEH16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 132QFP In stock: 611 pcs RFQ	 MC68331CAG25 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ