



MC68CK331CAG16

Part Number:	MC68CK331CAG16
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 144LQFP
Datasheets:	 MC68CK331CAG16.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.

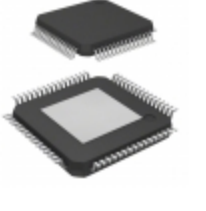
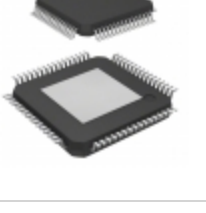
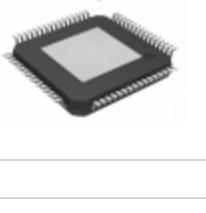
Specifications of MC68CK331CAG16

PART NUMBER	MC68CK331CAG16
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC68CK331CAG16.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	16MHz
SERIES	M683xx
RAM SIZE	-
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
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 16MHz ROMless 144-LQFP (20x20)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	CPU32
CONNECTIVITY	EBI/EMI, SCI, SPI, UART/USART
BASE PART NUMBER	MC68CK331

Related Tags

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 MC68E360ZP25VLR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 357BGA In stock: Out stock RFQ	 MC68908GZ8MFJE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ
 MC68908GZ8MFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: Out stock RFQ	 MC68EC000AA16 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M680X0 16MHZ 64QFP In stock: Out stock RFQ
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