

NXP Semiconductors / Freescale

MC68030RC16C

Part Number:	MC68030RC16C
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M680X0 166MHZ 128PGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68030RC16C

PART NUMBER	MC68030RC16C
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M680X0 166MHZ 128PGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6163 pcs
DATA SHEET	
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	128-PGA (34.55x34.55)
SPEED	166MHz
SERIES	M680x0
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	-
PACKAGING	Tray
PACKAGE / CASE	128-BPGA
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	68030 Microprocessor IC M680x0 1 Core, 32-Bit 166MHz 128-PGA (34.55x34.55)
CORE PROCESSOR	68030
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC68030
ADDITIONAL INTERFACES	SCI, SPI

Related Tags

MC68030RC16C	MC68030RC16C Distributor	MC68030RC16C Supplier
MC68030RC16C Price	MC68030RC16C Pictures	MC68030RC16C Image
MC68030RC16C PDF Datasheet	MC68030RC16C Download Datasheet	MC68030RC16C Datasheet
MC68030RC16C Stock	Buy MC68030RC16C	Buy MC68030RC16C
MC68030RC16C	Supplier	Distributor

Related Products

	MC68030RC20C Manufacturers: NXP Description: IC MPU M680X0 20MHZ 128PGA In stock: 5366 pcs RFQ		MC68030FE33C Manufacturers: NXP Description: IC MPU M680X0 33MHZ 132CQFP In stock: 3023 pcs RFQ
	MC68030RC50C Manufacturers: NXP Description: IC MPU M680X0 50MHZ 128PGA In stock: 5467 pcs RFQ		MC68030FE20C Manufacturers: NXP Description: IC MPU M680X0 20MHZ 132CQFP In stock: 2920 pcs RFQ
	MC68030CRC33C Manufacturers: NXP Description: IC MPU M680X0 33MHZ 128PGA In stock: 3175 pcs RFQ		MC68030FE16C Manufacturers: NXP Description: IC MPU M680X0 166MHZ 132CQFP In stock: 3126 pcs RFQ
	MC68030RC25C Manufacturers: NXP Description: IC MPU M680X0 25MHZ 128PGA In stock: 6058 pcs RFQ		MC68030CRC25C Manufacturers: NXP Description: IC MPU M680X0 25MHZ 184CQFP In stock: 5863 pcs RFQ
	MC68030RC40C Manufacturers: NXP Description: IC MPU M680X0 40MHZ 128PGA In stock: 5304 pcs RFQ		MC68030FE25C Manufacturers: NXP Description: IC MPU M680X0 25MHZ 132CQFP In stock: 3385 pcs RFQ
	MC68030RC33C Manufacturers: NXP Description: IC MPU M680X0 33MHZ 128PGA In stock: 4465 pcs RFQ		MC68040FE25A Manufacturers: NXP Description: IC MPU M680X0 25MHZ 184CQFP In stock: 3807 pcs RFQ