



Image may be representation. See specifications for product details.

MC68EC020AA16

Part Number:	MC68EC020AA16
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M680X0 16MHZ 100QFP
Datasheets:	 MC68EC020AA16.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68EC020AA16

PART NUMBER	MC68EC020AA16
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M680X0 16MHZ 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC68EC020AA16.pdf
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	16MHz
SERIES	M680x0
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	-
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
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	68020 Microprocessor IC M680x0 1 Core, 32-Bit 16MHz 100-QFP (14x20)
CORE PROCESSOR	68020
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC68EC020
ADDITIONAL INTERFACES	-

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