



Image may be representation. See specifications for product details.

MC68302AG16C

Part Number:	MC68302AG16C
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M683XX 16MHZ 144LQFP
	 1.MC68302AG16C.pdf
	 2.MC68302AG16C.pdf
	 3.MC68302AG16C.pdf
	 4.MC68302AG16C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

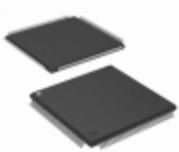
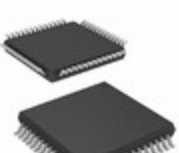
Specifications of MC68302AG16C

PART NUMBER	MC68302AG16C
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 16MHZ 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC68302AG16C.pdf  2.MC68302AG16C.pdf  3.MC68302AG16C.pdf  4.MC68302AG16C.pdf
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	16MHz
SERIES	M683xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935316558557
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 8/16-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	M68000 Microprocessor IC M683xx 1 Core, 8/16-Bit 16MHz 144-LQFP (20x20)
CORE PROCESSOR	M68000
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MC68302
ADDITIONAL INTERFACES	GCI, IDL, ISDN, NMSI, PCM, SCPI

Related Tags

NXP Semiconductors / Freescale MC68302AG16C	MC68302AG16C Distributor	MC68302AG16C Supplier
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Freescale Semiconductor - NXP MC68302AG16C	NXP USA Inc. MC68302AG16C	

Related Products

 MC68302AG16VC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144LQFP In stock: Out stock RFQ	 MC68160AEBR2 Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX ENH ETHERNET 52-TQFP In stock: Out stock RFQ
 MC68160BAER2 Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX ENH ETHERNET 52-LQFP In stock: Out stock RFQ	 MC68150FN33 Manufacturers: IDT (Integrated Device Technology) Description: IC DYNAMIC BUS SIZER 68-PLCC In stock: Out stock RFQ
 MC68302AG20CB1 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 20MHZ 144LQFP In stock: Out stock RFQ	 MC68160AEB Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX ENH ETHERNET 52-TQFP In stock: Out stock RFQ
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 MC68160BAE Manufacturers: IDT (Integrated Device Technology) Description: IC TXRX ENH ETHERNET 52-LQFP In stock: Out stock RFQ	 MC68302AG25C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 144LQFP In stock: Out stock RFQ
 MC68302AG33C Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 33MHZ 144LQFP In stock: 120 pcs RFQ	 MC68160AFB Manufacturers: NXP Semiconductors / Freescale Description: IC ETHERNET TRANSRECEIVR 52-LQFP In stock: Out stock RFQ