




NXP Semiconductors / Freescale

MC68EN302CAG20BT

Part Number:	MC68EN302CAG20BT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU M683XX 20MHZ 144LQFP
Datasheets:	MC68EN302CAG20BT.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.







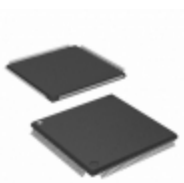

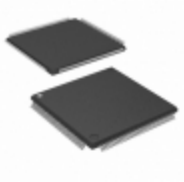



Specifications of MC68EN302CAG20BT

PART NUMBER	MC68EN302CAG20BT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 20MHZ 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MC68EN302CAG20BT.pdf
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	20MHz
SERIES	M683xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°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	10 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	M68000 Microprocessor IC M683xx 1 Core, 8/16-Bit 20MHz 144-LQFP (20x20)
CORE PROCESSOR	M68000
CO-PROCESSORS/DSP	Communications; RISC CPM
BASE PART NUMBER	MC68EN302
ADDITIONAL INTERFACES	GCI, IDL, ISDN, NMSI, PCM, SCPI

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 <p>MC68EN360AI25VL Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 240FQFP In stock: Out stock</p> <p>RFQ</p>	 <p>MC68EN360CAI25L Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 240FQFP In stock: Out stock</p> <p>RFQ</p>
 <p>MC68EC060ZU66 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M680X0 66MHZ 304TBGA In stock: Out stock</p> <p>RFQ</p>	 <p>MC68EN302AG20BT Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 20MHZ 144LQFP In stock: Out stock</p> <p>RFQ</p>
 <p>MC68EC060ZU50 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M680X0 50MHZ 304TBGA In stock: Out stock</p> <p>RFQ</p>	 <p>MC68EN302PV20BT Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 20MHZ 144LQFP In stock: Out stock</p> <p>RFQ</p>
 <p>MC68EN302PV25BT Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 144LQFP In stock: Out stock</p> <p>RFQ</p>	 <p>MC68EN360AI25L Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 240FQFP In stock: 65 pcs</p> <p>RFQ</p>
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 <p>MC68EN360AI33L Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 33MHZ 240FQFP In stock: Out stock</p> <p>RFQ</p>	 <p>MC68EC060RC75 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M680X0 75MHZ 206PGA In stock: Out stock</p> <p>RFQ</p>