

NXP Semiconductors / Freescale

MC68376BGVAB20

Part Number:	MC68376BGVAB20
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68376BGVAB20

PART NUMBER	MC68376BGVAB20
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5287 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-QFP (28x28)
SPEED	20MHz
SERIES	M683xx
RAM SIZE	7.5K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°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 20MHz ROMless 160-QFP (28x28)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	CPU32
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI
BASE PART NUMBER	MC68376

Related Tags

MC68376BGVAB20	MC68376BGVAB20 Distributor	MC68376BGVAB20 Supplier
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Related Products

	MC68376BGVAB25 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2396 pcs RFQ		MC68711E20CFUE2 Manufacturers: NXP Description: IC MCU 8BIT 20KB OTP 64QFP In stock: 5636 pcs RFQ
	MC68711E20CFNE2 Manufacturers: NXP Description: IC MCU 8BIT 20KB OTP 52PLCC In stock: 2557 pcs RFQ		MC68711E20CFNE3 Manufacturers: NXP Description: IC MCU 8BIT 20KB OTP 52PLCC In stock: 2609 pcs RFQ
	MC68376BGCAB25 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2444 pcs RFQ		MC68376BGCAB20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2669 pcs RFQ
	MC68376BAVAB25 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2771 pcs RFQ		MC68376BGCFT20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3276 pcs RFQ
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	MC68711D3CFBE2 Manufacturers: NXP Description: IC MCU 8BIT 4KB OTP 44QFP In stock: 6754 pcs RFQ		MC68376BGMFT20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2422 pcs RFQ