

# MC68376BGCFT20

#### MC68376BGCFT20 Information

www.helsener.com	Part Number Manufacturer Category	MC68376BGCFT20 NXP Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT ROMLESS 160QFP	2577 5071
	Package	160-BQFP	THE REAL PROPERTY IN THE RE
		For the pricing/inventory/lead time, please contact	ElFourture
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### MC68376BGCFT20 Specifications

Manufacturer Part Number	MC68376BGCFT20
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	160-BQFP
Series	M683xx
Core Processor	CPU32
Core Size	32-Bit
Speed	20MHz
Connectivity	CAN, EBI/EMI, SCI, SPI
Peripherals	POR, PWM, WDT
Number of I/O	18
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	7.5K x 8
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Data Converters	A/D 16x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	160-BQFP
Supplier Device Package	160-QFP (28x28)
	Report errors?

#### MC68376BGCFT20 Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MC68376BGCFT20 Payment Methods





If you have any question about MC68376BGCFT20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com