

# MCF51JE256CLK

st a Quote

#### **MCF51JE256CLK Information**

		Part Number	MCF51JE256CLK	
	www.helsener.com	Manufacturer	NXP	
		Category	Integrated Circuits (ICs) Embedded - Microcontrollers	193
		Description	IC MCU 32BIT 256KB FLASH 80LQFP	- P-95
		Package	80-LQFP	
			For the pricing/inventory/lead time, please contact us	<b>D</b> S
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



# MCF51JE256CLK Specifications

Manufacturer Part Number	MCF51JE256CLK
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
Series	MCF51JE
Core Processor	Coldfire V1
Core Size	32-Bit
Speed	50MHz
Connectivity	CAN, EBI/EMI, I2C, SCI, SPI, USB OTG
Peripherals	LVD, PWM, WDT
Number of I/O	47
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 12x12b, D/A 1x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
	Report errors?

#### MCF51JE256CLK 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.

#### MCF51JE256CLK Payment Methods



## MCF51JE256CLK Shipping Methods



If you have any question about MCF51JE256CLK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com