CR16MCS9VJE8/NOPB Information

Part Number	CR16MCS9VJE8/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 16BIT 64KB FLASH 80MQFP
Package	80-QFP

For Reference Only

For the pricing/inventory/lead time, please contact 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.

CR16MCS9VJE8/NOPB Specifications

Manufacturer Part Number	CR16MCS9VJE8/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-QFP
Series	CompactRISC?
Core Processor	CR16B
Core Size	16-Bit
Speed	16MHz
Connectivity	ACCESS.Bus (2-Wire/I2C, SMBus), CAN, Microwire/Plus (SPI), UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	56
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	3K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-QFP
Supplier Device Package	80-MQFP

Report errors?

CR16MCS9VJE8/NOPB 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CR16MCS9VJE8/NOPB Payment Methods

CR16MCS9VJE8/NOPB Shipping Methods

If you have any question about CR16MCS9VJE8/NOPB, please do not hesitate to contact us!

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