

MC68HC16Z1CPV16

MC68HC16Z1CPV16 Information

www.heisener.com	Part Number Manufacturer Category Description Package	MC68HC16Z1CPV16 NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT ROMLESS 144LQFP 144-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



MC68HC16Z1CPV16 Specifications

Manufacturer Part Number	MC68HC16Z1CPV16
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	HC16
Core Processor	CPU16
Core Size	16-Bit
Speed	16MHz
Connectivity	EBI/EMI, SCI, SPI
Peripherals	POR, PWM, WDT
Number of I/O	16
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

MC68HC16Z1CPV16 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.

MC68HC16Z1CPV16 Payment Methods



If you have any question about MC68HC16Z1CPV16, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com