

MC68331VEH16 Information


For Reference Only

Part Number [MC68331VEH16](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 132QFP
Package 132-BQFP Bumpered
 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.


MC68331VEH16 Specifications

Manufacturer Part Number	MC68331VEH16
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	132-BQFP Bumpered
Series	M683xx
Core Processor	CPU32
Core Size	32-Bit
Speed	16MHz
Connectivity	EBI/EMI, SCI, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	18
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	-
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	132-BQFP Bumpered
Supplier Device Package	132-PQFP (24.13x24.13)

[Report errors?](#)

MC68331VEH16 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.

MC68331VEH16 Payment Methods



MC68331VEH16 Shipping Methods



If you have any question about MC68331VEH16, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com