

MMC2114CFCVM33 Information


For Reference Only

Part Number [MMC2114CFCVM33](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 256KB FLASH 196BGA
Package 196-LBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MMC2114CFCVM33 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MMC2114CFCVM33 |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 196-LBGA |
| Series | MCORE |
| Core Processor | M210 |
| Core Size | 32-Bit |
| Speed | 33MHz |
| Connectivity | EBI/EMI, SCI, SPI |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 104 |
| Program Memory Size | 256KB (256K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 32K x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 196-LBGA |
| Supplier Device Package | 196-MAPBGA (15x15) |

[Report errors?](#)

MMC2114CFCVM33 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.

MMC2114CFCVM33 Payment Methods



MMC2114CFCVM33 Shipping Methods



If you have any question about MMC2114CFCVM33, please do not hesitate to contact us!

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