



MCF52255CAF80 Information



For Reference Only

Part Number MCF52255CAF80

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 100LQFP

Package 100-LQFF

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.









MCF52255CAF80 Specifications

66 812KB (512K x 8) FLASH 84K x 8 8 V ~ 3.6 V A/D 8x12b Internal 40°C ~ 85°C (TA)
66 812KB (512K x 8) FLASH 64K x 8 6 V ~ 3.6 V A/D 8x12b Internal
66 812KB (512K x 8) FLASH 64K x 8 6 V ~ 3.6 V A/D 8x12b Internal
6 12KB (512K x 8) FLASH 4K x 8 V ~ 3.6 V A/D 8x12b
6 (12KB (512K x 8) FLASH 64K x 8 6 V ~ 3.6 V
6 12KB (512K x 8) FLASH 4K x 8
6 12KB (512K x 8) FLASH
6 12KB (512K x 8)
6 12KB (512K x 8)
6
DMA, LVD, POR, PWM, WDT
CAN, Ethernet, I2C, QSPI, UART/USART, USB OTG
0MHz
2-Bit
Coldfire V2
ACF5225x
00-LQFP
Embedded - Microcontrollers
ntegrated Circuits (ICs)
NXP
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MCF52255CAF80 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.

MCF52255CAF80 Payment Methods



















MCF52255CAF80 Shipping Methods













If you have any question about MCF52255CAF80, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com