

SCF5250CAG120R2 Information


For Reference Only

Part Number [SCF5250CAG120R2](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 144LQFP
Package 144-LQFP
 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.


SCF5250CAG120R2 Specifications

Manufacturer Part Number	SCF5250CAG120R2
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	144-LQFP
Series	SCF52xx
Core Processor	Coldfire V2
Core Size	32-Bit
Speed	120MHz
Connectivity	EBI/EMI, I2C, IDE, Memory Card, SPI, UART/USART
Peripherals	DMA, I2S, POR, Serial Audio, WDT
Number of I/O	57
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 1.32 V
Data Converters	A/D 6x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)

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SCF5250CAG120R2 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.

SCF5250CAG120R2 Payment Methods



SCF5250CAG120R2 Shipping Methods



If you have any question about SCF5250CAG120R2, please do not hesitate to contact us!

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