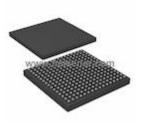


SPC5747CK1CMJ6R

SPC5747CK1CMJ6R Information



For Reference Only

Part Number SPC5747CK1CMJ6R

Manufacturer NXP

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 4MB FLASH 256MAPBGA

Package 256-LBGA

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.









SPC5747CK1CMJ6R Specifications

| Manufacturer Part Number | SPC5747CK1CMJ6R |
|----------------------------|---|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 256-LBGA |
| Series | MPC57xx |
| Core Processor | e200z2, e200z4 |
| Core Size | 32-Bit Dual-Core |
| Speed | 80MHz/160MHz |
| Connectivity | CAN, Ethernet, I2C, LIN, SAI, SPI, USB, USB OTG |
| Peripherals | DMA, LVD, POR, WDT |
| Number of I/O | 178 |
| Program Memory Size | 4MB (4M x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 512K x 8 |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Data Converters | A/D 80x10b, 64x12b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 256-LBGA |
| Supplier Device Package | 256-MAPPBGA (17x17) |
| | Report errors? |

SPC5747CK1CMJ6R 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.

SPC5747CK1CMJ6R Payment Methods



















SPC5747CK1CMJ6R Shipping Methods













If you have any question about SPC5747CK1CMJ6R, please do not hesitate to contact us!

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