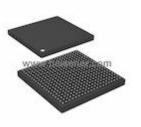




### **ADSP-SC572BBCZ-42 Information**



For Reference Only

Part NumberADSP-SC572BBCZ-42ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** ARM, 1X SHARC, DDR, BGA PKG

Package 400-LFBGA, CSPBGA

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.









## **ADSP-SC572BBCZ-42 Specifications**

| Manufacturer Part Number | ADSP-SC572BBCZ-42  |
|--------------------------|--|
| Manufacturer             | Analog Devices Inc.  |
| Category                 | Integrated Circuits (ICs)  |
|                          | Embedded - DSP (Digital Signal Processors)                                     |
| Package                  | 400-LFBGA, CSPBGA  |
| Series                   | SHARC®   |
| Туре                     | Fixed/Floating Point   |
| Interface                | CAN, EBI/EMI, Ethernet, DAI, I2C, MMC/SD/SDIO, SPI, SPORT, UART/USART, USB OTG |
| Clock Rate               | 450MHz, 225MHz   |
| Non-Volatile Memory      | External   |
| On-Chip RAM              | 1.640MB  |
| Voltage - I/O            | 3.30V  |
| Voltage - Core           | 1.10V  |
| Operating Temperature    | -40°C ~ 85°C (TA)  |
| Mounting Type            | Surface Mount  |
| Package / Case           | 400-LFBGA, CSPBGA  |
| Supplier Device Package  | 400-CSPBGA (17x17)   |
|                          | Report errors?   |

### **ADSP-SC572BBCZ-42 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.

## **ADSP-SC572BBCZ-42 Payment Methods**



















## **ADSP-SC572BBCZ-42 Shipping Methods**













If you have any question about ADSP-SC572BBCZ-42, please do not hesitate to contact us!

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