

66AK2H06BAAWA2 Information


For Reference Only

Part Number [66AK2H06BAAWA2](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP ARM SOC 1517FCBGA
Package 1517-BBGA, FCBGA
 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.


66AK2H06BAAWA2 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | 66AK2H06BAAWA2 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) |
| Package | 1517-BBGA, FCBGA |
| Series | 66AK2Hx KeyStone Multicore |
| Type | DSP+ARM? |
| Interface | EBI/EMI, Ethernet, DMA, I2C, Serial RapidIO, SPI, UART/USART, USB 3.0 |
| Clock Rate | 1.2GHz |
| Non-Volatile Memory | ROM (384 kB) |
| On-Chip RAM | 8.375MB |
| Voltage - I/O | 0.85V, 1.0V, 1.35V, 1.5V, 1.8V, 3.3V |
| Voltage - Core | Variable |
| Operating Temperature | 0°C ~ 85°C (TC) |
| Mounting Type | Surface Mount |
| Package / Case | 1517-BBGA, FCBGA |
| Supplier Device Package | 1517-FCBGA (40x40) |

[Report errors?](#)

66AK2H06BAAWA2 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.

66AK2H06BAAWA2 Payment Methods



66AK2H06BAAWA2 Shipping Methods



If you have any question about 66AK2H06BAAWA2, please do not hesitate to contact us!

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