



## 66AK2H12DAAW2 Information

Heisener.com

Part Number66AK2H12DAAW2ManufacturerTexas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description**66AK2H12DAAW2**Package**1517-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### 66AK2H12DAAW2 Specifications

| Manufacturer Part Number | 66AK2H12DAAW2   |                |
|--------------------------|---|----------------|
| 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              | 12.75MB   |                |
| Voltage - I/O            | 0.85V, 1.0V, 1.35V, 1.5V, 1.8V, 3.3V                                  |                |
| Voltage - Core           | Variable  |                |
| Operating Temperature    | $0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TC)}$              |                |
| Mounting Type            | Surface Mount   |                |
| Package / Case           | 1517-BBGA, FCBGA  |                |
| Supplier Device Package  | 1517-FCBGA (40x40)  |                |
|                          |   | Report errors? |

#### 66AK2H12DAAW2 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.

# 66AK2H12DAAW2 Payment Methods



















# 66AK2H12DAAW2 Shipping Methods













If you have any question about 66AK2H12DAAW2, please do not hesitate to contact us!

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