



#### X66AK2H06XAAW2 Information



For Reference Only

Part Number X66AK2H06XAAW2

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description**IC DSP ARM SOC BGA**Package**1517-BBGA, FCBGA

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.









## X66AK2H06XAAW2 Specifications

Manufacturer Part Number	X66AK2H06XAAW2	
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?

#### X66AK2H06XAAW2 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.

### X66AK2H06XAAW2 Payment Methods



















## X66AK2H06XAAW2 Shipping Methods













If you have any question about X66AK2H06XAAW2, please do not hesitate to contact us!

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