

X66AK2H12AAW24 Information


For Reference Only

Part Number [X66AK2H12AAW24](#)
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.


X66AK2H12AAW24 Specifications

Manufacturer Part Number	X66AK2H12AAW24
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 DSP, 1.4GHz ARM?
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°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)

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X66AK2H12AAW24 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.

X66AK2H12AAW24 Payment Methods



X66AK2H12AAW24 Shipping Methods



If you have any question about X66AK2H12AAW24, please do not hesitate to contact us!

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