

X66AK2H12AAWA2

X66AK2H12AAWA2 Information



For Reference Only

Part Number X66AK2H12AAWA2

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

DescriptionIC 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.









X66AK2H12AAWA2 Specifications

Manufacturer Part Number	X66AK2H12AAWA2	
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	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C (TC)}$	
Mounting Type	Surface Mount	
Package / Case	1517-BBGA, FCBGA	
Supplier Device Package	1517-FCBGA (40x40)	
		Report errors?

X66AK2H12AAWA2 Guarantees



Ouality 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.

X66AK2H12AAWA2 Payment Methods



















X66AK2H12AAWA2 Shipping Methods













If you have any question about X66AK2H12AAWA2, please do not hesitate to contact us!

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