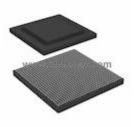




#### X66AK2E05XABD25 Information



For Reference Only

Part Number X66AK2E05XABD25

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description**IC DSP ARM SOC BGA**Package**1089-BFBGA, 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.









# X66AK2E05XABD25 Specifications

Manufacturer Part Number	X66AK2E05XABD25	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	1089-BFBGA, FCBGA	
Series	66AK2Ex KeyStone Multicore	
Type	DSP+ARM?	
Interface	EBI/EMI, Ethernet, DMA, I2C, PCIe, SPI, TSIP, UART, USB 3.0, USIM	
Clock Rate	1.25GHz	
Non-Volatile Memory	ROM (256 kB)	
On-Chip RAM	2MB	
Voltage - I/O	1.35V, 1.5V, 1.8V, 3.3V	
Voltage - Core	Variable	
Operating Temperature	0°C ~ 85°C (TC)	
Mounting Type	Surface Mount	
Package / Case	1089-BFBGA, FCBGA	
Supplier Device Package	1089-FCBGA (27x27)	
		Report errors?

### X66AK2E05XABD25 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.

### X66AK2E05XABD25 Payment Methods



















# X66AK2E05XABD25 Shipping Methods













If you have any question about X66AK2E05XABD25, please do not hesitate to contact us!

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