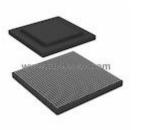




X66AK2E05XABD25 Information



For Reference Only

Part Number X66AK2E05XABD25

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

DescriptionIC 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	
Туре	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	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TC)}$	
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