



#### AM5K2E02ABD25 Information

Heisener.com

Part Number AM5K2E02ABD25

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microprocessors

**Description** SOC MPU KEYSTONE II 1089FCBGA

Package 1089-BFBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **AM5K2E02ABD25 Specifications**

Manufacturer Part Number	AM5K2E02ABD25
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	1089-BFBGA, FCBGA
Series	Sitara?
Core Processor	ARM? Cortex?-A15
Number of Cores/Bus Width	2 Core, 32-Bit
Speed	1.25GHz
Co-Processors/DSP	Network
RAM Controllers	DDR3, SRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	1GBE (8)
SATA	-
USB	USB 3.0 (2)
Voltage - I/O	1.35V, 1.5V, 1.8V, 3.3V
Operating Temperature	0°C ~ 85°C (TC)
Security Features	-
Package / Case	1089-BFBGA, FCBGA
Supplier Device Package	1089-FCBGA (27x27)
	Report errors?

### AM5K2E02ABD25 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.

### AM5K2E02ABD25 Payment Methods



















## AM5K2E02ABD25 Shipping Methods













If you have any question about AM5K2E02ABD25, please do not hesitate to contact us!

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