

AM3505AZCNC Information


For Reference Only

Part Number [AM3505AZCNC](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU SITARA 600MHZ 491NFBGA
Package 491-LFBGA
 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.


AM3505AZCNC Specifications

| | |
|---------------------------------|---|
| Manufacturer Part Number | AM3505AZCNC |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - Microprocessors |
| Package | 491-LFBGA |
| Series | Sitara? |
| Core Processor | ARM? Cortex?-A8 |
| Number of Cores/Bus Width | 1 Core, 32-Bit |
| Speed | 600MHz |
| Co-Processors/DSP | Multimedia; NEON? SIMD |
| RAM Controllers | LPDDR, DDR2 |
| Graphics Acceleration | No |
| Display & Interface Controllers | LCD |
| Ethernet | 10/100 Mbps (1) |
| SATA | - |
| USB | USB 2.0 (3), USB 2.0 + PHY (1) |
| Voltage - I/O | 1.8V, 3.3V |
| Operating Temperature | 0°C ~ 90°C (TJ) |
| Security Features | Cryptography |
| Package / Case | 491-LFBGA |
| Supplier Device Package | 491-NFBGA (17x17) |

[Report errors?](#)

AM3505AZCNC 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.

AM3505AZCNC Payment Methods



AM3505AZCNC Shipping Methods



If you have any question about AM3505AZCNC, please do not hesitate to contact us!

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