

AM3356BZCZA80 Information


For Reference Only

Part Number [AM3356BZCZA80](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU SITARA 800MHZ 324NFBGA
Package 324-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AM3356BZCZA80 Specifications

Manufacturer Part Number	AM3356BZCZA80
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	324-LFBGA
Series	Sitara?
Core Processor	ARM? Cortex?-A8
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	800MHz
Co-Processors/DSP	Multimedia; NEON? SIMD
RAM Controllers	LPDDR, DDR2, DDR3, DDR3L
Graphics Acceleration	Yes
Display & Interface Controllers	LCD, Touchscreen
Ethernet	10/100/1000 Mbps (2)
SATA	-
USB	USB 2.0 + PHY (2)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	-40°C ~ 105°C (TJ)
Security Features	Cryptography, Random Number Generator
Package / Case	324-LFBGA
Supplier Device Package	324-NFBGA(15x15)

[Report errors?](#)

AM3356BZCZA80 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.

AM3356BZCZA80 Payment Methods



AM3356BZCZA80 Shipping Methods



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