



AM4376BZDNA80 Information



For Reference Only

Part Number AM4376BZDNA80

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microprocessors

Description MOD ARM CORTEX-A9 491NFBGA

Package 491-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.









AM4376BZDNA80 Specifications

Manufacturer Part Number	AM4376BZDNA80
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	491-LFBGA
Series	Sitara?
Core Processor	ARM? Cortex?-A9
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	800MHz
Co-Processors/DSP	Multimedia; NEON? SIMD
RAM Controllers	LPDDR2, DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	TSC, WXGA
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	Crypto Accelerator
Package / Case	491-LFBGA
Supplier Device Package	491-NFBGA (17x17)
	Report errors?

AM4376BZDNA80 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.

AM4376BZDNA80 Payment Methods





















AM4376BZDNA80 Shipping Methods













If you have any question about AM4376BZDNA80, please do not hesitate to contact us!

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