



### **AM4379BZDNA80 Information**



For Reference Only

Part Number AM4379BZDNA80

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.









## **AM4379BZDNA80 Specifications**

Manufacturer Part Number	AM4379BZDNA80
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	Yes
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?

#### **AM4379BZDNA80** 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.

#### **AM4379BZDNA80 Payment Methods**





















### **AM4379BZDNA80 Shipping Methods**













If you have any question about AM4379BZDNA80, please do not hesitate to contact us!

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