



AM3874BCYE80 Information



For Reference Only

Part Number AM3874BCYE80

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microprocessors

Description IC MPU SITARA 80MHZ 684FCBGA

Package 684-BFBGA, FCBGA

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.









AM3874BCYE80 Specifications

Manufacturer Part Number	AM3874BCYE80
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	684-BFBGA, FCBGA
Series	Sitara?
Core Processor	ARM? Cortex?-A8
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	80MHz
Co-Processors/DSP	Multimedia; NEON? SIMD
RAM Controllers	DDR2, DDR3
Graphics Acceleration	Yes
Display & Interface Controllers	HDMI, HDVPSS
Ethernet	10/100/1000 Mbps (1)
SATA	SATA 3Gbps (1)
USB	USB 2.0 (2)
Voltage - I/O	1.8V, 3.3V
Operating Temperature	0°C ~ 90°C (TJ)
Security Features	-
Package / Case	684-BFBGA, FCBGA
Supplier Device Package	684-FCBGA (23x23)
	Report errors?

AM3874BCYE80 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.

AM3874BCYE80 Payment Methods





















AM3874BCYE80 Shipping Methods













If you have any question about AM3874BCYE80, please do not hesitate to contact us!

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