

**B4860NXN7QUMD Information**


For Reference Only

**Part Number** [B4860NXN7QUMD](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** BASEBAND PROC PILOT REV 1.0  
**Package** 1020-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**B4860NXN7QUMD Specifications**

Manufacturer Part Number	<a href="#">B4860NXN7QUMD</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	1020-BBGA, FCBGA
Series	QorIQ Qonverge B
Core Processor	PowerPC e6500
Number of Cores/Bus Width	4 Core, 64-Bit
Speed	1.8GHz
Co-Processors/DSP	Signal Processing; SC3900FP FVP - 6 Core
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	1/2.5 Gbps (4), 1/2.5/10 Gbps (2)
SATA	-
USB	USB 2.0 (1)
Voltage - I/O	1.0V, 1.2V, 1.35V, 1.5V, 1.8V, 2.5V
Operating Temperature	-40°C ~ 105°C (TA)
Security Features	AES, DES, 3DES, HMAC, Ipsec, Kasumi, MD5, SHA-1/2, SNOW-3D, ZUC
Package / Case	1020-BBGA, FCBGA
Supplier Device Package	1020-FCPBGA (33x33)

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## B4860NXN7QUMD 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.

## B4860NXN7QUMD Payment Methods



## B4860NXN7QUMD Shipping Methods



If you have any question about B4860NXN7QUMD, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)