

ADSP-21160NKB-100 Information


For Reference Only

Part Number [ADSP-21160NKB-100](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP CONTROLLER 32BIT 400BGA
Package 400-BBGA
 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.


ADSP-21160NKB-100 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | ADSP-21160NKB-100 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) |
| Package | 400-BBGA |
| Series | SHARC? |
| Type | Floating Point |
| Interface | Host Interface, Link Port, Serial Port |
| Clock Rate | 100MHz |
| Non-Volatile Memory | External |
| On-Chip RAM | 512kB |
| Voltage - I/O | 3.30V |
| Voltage - Core | 1.90V |
| Operating Temperature | 0°C ~ 85°C (TC) |
| Mounting Type | Surface Mount |
| Package / Case | 400-BBGA |
| Supplier Device Package | 400-PBGA (27x27) |

[Report errors?](#)

ADSP-21160NKB-100 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.

ADSP-21160NKB-100 Payment Methods



ADSP-21160NKB-100 Shipping Methods



If you have any question about ADSP-21160NKB-100, please do not hesitate to contact us!

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