

KMC8112TMP2400V Information


For Reference Only

Part Number [KMC8112TMP2400V](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP 300MHZ 431FCBGA
Package 431-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.


KMC8112TMP2400V Specifications

Manufacturer Part Number	KMC8112TMP2400V
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	431-BFBGA, FCBGA
Series	StarCore
Type	SC140 Core
Interface	Ethernet, I2C, TDM, UART
Clock Rate	300MHz
Non-Volatile Memory	External
On-Chip RAM	448kB
Voltage - I/O	3.30V
Voltage - Core	1.10V
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	431-BFBGA, FCBGA
Supplier Device Package	431-FCPBGA (20x20)

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KMC8112TMP2400V 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.

KMC8112TMP2400V Payment Methods



KMC8112TMP2400V Shipping Methods



If you have any question about KMC8112TMP2400V, please do not hesitate to contact us!

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