



KMSC8122TVT6400 Information



For Reference Only

Part Number KMSC8122TVT6400

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description DSP 16BIT QUAD CORE 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.









KMSC8122TVT6400 Specifications

Manufacturer Part Number	KMSC8122TVT6400
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	431-BFBGA, FCBGA
Series	StarCore
Type	SC140 Core
Interface	DSI, Ethernet, RS-232
Clock Rate	400MHz
Non-Volatile Memory	External
On-Chip RAM	1.436MB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TJ)}$
Mounting Type	Surface Mount
Package / Case	431-BFBGA, FCBGA
Supplier Device Package	431-FCPBGA (20x20)
	Report errors?

KMSC8122TVT6400 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.

KMSC8122TVT6400 Payment Methods



















KMSC8122TVT6400 Shipping Methods













If you have any question about KMSC8122TVT6400, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com