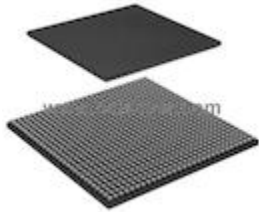


66AK2L06XCMS Information


For Reference Only

Part Number [66AK2L06XCMS](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC SOC MULTICORE DSP+ARM 900BGA
Package 900-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.


66AK2L06XCMS Specifications

Manufacturer Part Number	66AK2L06XCMS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	900-BFBGA, FCBGA
Series	66AK2Lx KeyStone Multicore
Type	DSP+ARM?
Interface	EBI/EMI, Ethernet, DMA, I2C, PCIe, SPI, UART/USART, USB 3.0, USIM
Clock Rate	1GHz
Non-Volatile Memory	ROM (384 kB)
On-Chip RAM	5.384MB
Voltage - I/O	0.85V, 1.0V, 1.8V, 3.3V
Voltage - Core	Variable
Operating Temperature	0°C ~ 100°C (TC)
Mounting Type	Surface Mount
Package / Case	900-BFBGA, FCBGA
Supplier Device Package	900-FCBGA (25x25)

[Report errors?](#)

66AK2L06XCMS 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.

66AK2L06XCMS Payment Methods



66AK2L06XCMS Shipping Methods



If you have any question about 66AK2L06XCMS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com