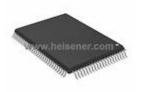




## AS8C161831-QC166N Information



For Reference Only

Part Number AS8C161831-QC166N
Manufacturer Alliance Memory, Inc.
Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 18MBIT 166MHZ 100TQFP

Package 100-LQFF

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.









## AS8C161831-QC166N Specifications

	1000111001 001100
Manufacturer Part Number	AS8C161831-QC166N
Manufacturer	Alliance Memory, Inc.
Category	Integrated Circuits (ICs)
	Memory
Package	100-LQFP
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous
Memory Size	18Mb (1M x 18)
Memory Interface	Parallel
Clock Frequency	166MHz
Write Cycle Time - Word, Page	6ns
Access Time	3.5ns
Voltage - Supply	2.3 V ~ 2.6 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x20)
	Report errors?

### AS8C161831-QC166N 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.

# AS8C161831-QC166N Payment Methods





















### **AS8C161831-QC166N Shipping Methods**













If you have any question about AS8C161831-QC166N, please do not hesitate to contact us!

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