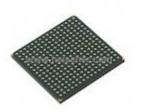




## 70V631S10BCG Information



For Reference Only

Part Number 70V631S10BCG

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 4.5MBIT 10NS 256CABGA

Package 256-LBGA

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.









# 70V631S10BCG Specifications

Manufacturer Part Number  Manufacturer  IDT, Integrated Device Technology Inc  Integrated Circuits (ICs)  Memory  Package  256-LBGA  Series  - Memory Type  Volatile  Memory Format  SRAM  Technology  SPAM Duel Bort Asyrobropous
Category Integrated Circuits (ICs)  Memory  Package 256-LBGA  Series -  Memory Type Volatile  Memory Format SRAM
Package 256-LBGA  Series - Memory Type Volatile Memory Format SRAM
Package 256-LBGA  Series - Memory Type Volatile Memory Format SRAM
Series - Memory Type Volatile Memory Format SRAM
Memory TypeVolatileMemory FormatSRAM
Memory Format SRAM
·
Tookmology, CDAM Dual Dort Asymphonous
Technology SRAM - Dual Port, Asynchronous
Memory Size 4.5Mb (256K x 18)
Memory Interface Parallel
Clock Frequency -
Write Cycle Time - Word, Page 10ns
Access Time 10ns
Voltage - Supply $3.15 \text{ V} \sim 3.45 \text{ V}$
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type Surface Mount
Package / Case 256-LBGA
Supplier Device Package 256-CABGA (17x17)
Report errors'

#### 70V631S10BCG 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.

## **70V631S10BCG Payment Methods**



















## **70V631S10BCG Shipping Methods**













If you have any question about 70V631S10BCG, please do not hesitate to contact us!

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