

# 71V3558SA166BQGI8

## 71V3558SA166BQGI8 Information

		71V3558SA166BQGI8 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Memory	
	Description	IC SRAM 4.5MBIT 166MHZ 165CABGA	
and the second sec	Package	165-TBGA	
		For the pricing/inventory/lead time, please contact	LEICT 4, 374
		us	
For Reference Only		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.



# 71V3558SA166BQGI8 Specifications

Manufacturer Part Number	71V3558SA166BQGI8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Memory
Package	165-TBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous ZBT
Memory Size	4.5Mb (256K x 18)
Memory Interface	Parallel
Clock Frequency	166MHz
Write Cycle Time - Word, Page	-
Access Time	3.5ns
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	165-TBGA
Supplier Device Package	165-CABGA (13x15)
	Report errors?

### 71V3558SA166BQGI8 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.

### 71V3558SA166BQGI8 Payment Methods



If you have any question about 71V3558SA166BQGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com