

# IDT71V416VL12BEI8

## IDT71V416VL12BEI8 Information

www.com	 IDT71V416VL12BEI8 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Memory IC SRAM 4MBIT 12NS 48CABGA 48-TFBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# IDT71V416VL12BEI8 Specifications

Manufacturer Part Number	IDT71V416VL12BEI8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Memory
Package	48-TFBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Asynchronous
Memory Size	4Mb (256K x 16)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	12ns
Access Time	12ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-TFBGA
Supplier Device Package	48-CABGA (9x9)
	Report errors?

### IDT71V416VL12BEI8 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.

### IDT71V416VL12BEI8 Payment Methods



If you have any question about IDT71V416VL12BEI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com