

IDT71V416VL12BE Information


For Reference Only

Part Number [IDT71V416VL12BE](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SRAM 4MBIT 12NS 48CABGA
Package 48-TFBGA
 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.


IDT71V416VL12BE Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | IDT71V416VL12BE |
| 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 | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 48-TFBGA |
| Supplier Device Package | 48-CABGA (9x9) |

[Report errors?](#)

IDT71V416VL12BE 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.

IDT71V416VL12BE Payment Methods



IDT71V416VL12BE Shipping Methods



If you have any question about IDT71V416VL12BE, please do not hesitate to contact us!

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