



IDT (Integrated Device Technology)

## 71V424L10PHGI8

Part Number:	71V424L10PHGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 4M PARALLEL 44TSOP II
Datasheets:	<a href="#">1.71V424L10PHGI8.pdf</a> <a href="#">2.71V424L10PHGI8.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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### Technology



Image may be representation. See specifications for product details.

### Specifications of 71V424L10PHGI8

PART NUMBER	71V424L10PHGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4M PARALLEL 44TSOP II
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.71V424L10PHGI8.pdf</a> <a href="#">2.71V424L10PHGI8.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	10ns
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TECHNOLOGY	SRAM - Asynchronous
SUPPLIER DEVICE PACKAGE	44-TSOP II
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TSOP (0.400", 10.16mm Width)
OTHER NAMES	IDT71V424L10PHGI8 IDT71V424L10PHGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4Mb (512K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Asynchronous Memory IC 4Mb (512K x 8) Parallel 10ns 44-TSOP II
BASE PART NUMBER	IDT71V424
ACCESS TIME	10ns

### Related Tags

IDT (Integrated Device Technology) 71V424L10PHGI8	71V424L10PHGI8 Distributor	71V424L10PHGI8 Supplier
71V424L10PHGI8 Price	71V424L10PHGI8 Pictures	71V424L10PHGI8 Image
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 <p><b>71V424L12PHG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V416S15YGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V424L10YG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V424L10PHG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V424L10YG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V416YS15PHG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V424L10YGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V416YS10PHG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V424L10PHGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V424L10PHG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 227 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>71V424L12PHG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V424L10YGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>