

**IDT (Integrated Device Technology)**

**Technology)**

## 71V416L10YGI8

Part Number:	71V416L10YGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 4M PARALLEL 44SOJ
Datasheets:	<a href="#">71V416L10YGI8.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3536 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of 71V416L10YGI8

PART NUMBER	71V416L10YGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4M PARALLEL 44SOJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3536 pcs
DATA SHEET	<a href="#">71V416L10YGI8.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	10ns
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TECHNOLOGY	SRAM - Asynchronous
SUPPLIER DEVICE PACKAGE	44-SOJ
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-BSOJ (0.400", 10.16mm Width)
OTHER NAMES	IDT71V416L10YGI8 IDT71V416L10YGI8-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 (256K x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Asynchronous Memory IC 4Mb (256K x 16) Parallel 10ns 44-SOJ
BASE PART NUMBER	IDT71V416
ACCESS TIME	10ns

### Related Tags

IDT (Integrated Device Technology) 71V416L10YGI8	71V416L10YGI8 Distributor	71V416L10YGI8 Supplier
71V416L10YGI8 Price	71V416L10YGI8 Pictures	71V416L10YGI8 Image
71V416L10YGI8 PDF Datasheet	71V416L10YGI8 Download Datasheet	71V416L10YGI8 Datasheet
71V416L10YGI8 Stock	Buy 71V416L10YGI8	Buy IDT (Integrated Device Technology) 71V416L10YGI8
IDT (Integrated Device Technology) 71V416L10YGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 71V416L10YGI8	IDT 71V416L10YGI8	IDT (Integrated Device Technology) 71V416L10YGI8
IDT, Integrated Device Technology Inc 71V416L10YGI8	Integrated Device Technology (IDT) 71V416L10YGI8	

### Related Products

<p><b>71V416L10PHGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 16057 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<p><b>71V416L10YG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ In stock: 20253 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<p><b>71V416L10PHGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 12251 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<p><b>71V416L10YG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ In stock: 17493 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<p><b>71V416L12BEGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: 28614 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<p><b>71V416L12BEG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: 20090 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<p><b>71V416L12BEG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: 20663 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<p><b>71V416L12BEGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: 24241 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<p><b>71V416L10PHG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 35628 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<p><b>71V416L12BE8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: 24566 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<p><b>71V416L12BE</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: 21668 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<p><b>71V416L10YGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ In stock: 4298 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>