# 71V416S12YG8 Details PDF





71V416S12YG8

Part Number:	71V416S12YG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4M PARALLEL 44SOJ
Datasheets:	71V416S12YG8.pdf
RoHs Status	Lead free / RoHS Compliant
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 71V416S12YG8
	711/41/01/2020
PART NUMBER	71V416S12YG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4M PARALLEL 44SOJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	71V416S12YG8.pdf
WRITE CYCLE TIME - WORD, PAGE	12ns
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	IDT71V416S12YG8 IDT71V416S12YG8-ND
OPERATING TEMPERATURE	0°C ~ 70°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

MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Asynchronous Memory IC 4Mb (256K x 16) Parallel 12ns 44-SOJ
BASE PART NUMBER	IDT71V416
ACCESS TIME	12ns

# **Related Tags**

IDT (Integrated Device Technology) 71V416S12YG8	71V416S12YG8 Distributor	71V416S12YG8 Supplier
71V416S12YG8 Price	71V416S12YG8 Pictures	71V416S12YG8 Image
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IDT (Integrated Device Technology) 71V416S12YG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 71V416S12YG8	Integrated Device Technology (IDT) 71V416S12YG8	

# **Related Products**



## 71V416S12YGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ In stock: Out stock





# 71V416S12YG

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ In stock: Out stock



#### 71V416S15BE

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock

RFQ

## 71V416S15BE8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock

RFQ

## 71V416S15BEG8

RFQ

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock

RFQ



## 71V416S12BEI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock

RFQ



# 71V416S12YGI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44SOJ In stock: Out stock



#### 71V416S12PHG8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock

RFQ

71V416S15BEG

RFQ



#### 71V416S12PHG

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 897 pcs



Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 48CABGA In stock: Out stock

RFQ



# 71V416S12PHGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock

RFQ



#### 71V416S12PHGI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: Out stock

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