



Image may be representation. See specifications for product details.

### 7142LA55P

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way 7142LA55P

IDT (Integrated Device Technology)

IC SRAM 16K PARALLEL 48DIP

7142LA55P.pdf

Contains lead / RoHS non-compliant 4246 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of 7142LA55P
	Specifications of 7142LASSF
PART NUMBER	7142LA55P
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 48DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4246 pcs
DATA SHEET	7142LA55P.pdf
WRITE CYCLE TIME - WORD, PAGE	55ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	48-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	48-DIP (0.600", 15.24mm)
OTHER NAMES	IDT7142LA55P IDT7142LA55P-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	16Kb (2K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 16Kb (2K x 8) Parallel 55ns 48-PDIP
BASE PART NUMBER	IDT7142
ACCESS TIME	55ns

## **Related Tags**

IDT (Integrated Device Technology) 7142LA55P	7142LA55P Distributor	7142LA55P Supplier
7142LA55P Price	7142LA55P Pictures	7142LA55P Image
7142LA55P PDF Datasheet	7142LA55P Download Datasheet	7142LA55P Datasheet
7142LA55P Stock	Buy 7142LA55P	Buy IDT (Integrated Device Technology) 7142LA55P
IDT (Integrated Device Technology) 7142LA55P	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 7142LA55P	IDT 7142LA55P	IDT (Integrated Device Technology) 7142LA55P
IDT, Integrated Device Technology Inc 7142LA55P	Integrated Device Technology (IDT) 7142LA55P	

# **Related Products**



#### 7142SA100J8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4059 pcs

**RFQ** 



## 7142LA55CB

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48

In stock: 813 pcs

**RFQ** 



# 7142SA100J

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC

In stock: 3164 pcs

**RFQ** 



## 7142LA55J8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3744 pcs

**RFQ** 



# 7142LA55L48B

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC

In stock: 1396 pcs

**RFQ** 



# 7142SA100L48B

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1735 pcs

**RFQ** 



### 7142SA100C Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 16K PARALLEL SB48 In stock: 2203 pcs

**RFQ** 



### 7142LA35PDG Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 16K PARALLEL 48DIP In stock: 9071 pcs

**RFQ** 



### 7142LA55J Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 16K PARALLEL 52PLCC In stock: 5502 pcs

**RFQ** 



## 7142SA100P

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 4789 pcs

**RFQ** 



#### 7142LA55C Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 16K PARALLEL SB48 In stock: 1975 pcs

**RFQ** 



#### 7142SA100CB Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 16K PARALLEL SB48

In stock: 923 pcs

**RFQ** 













