

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

7130LA100J

Part Number: Manufacturer/Brand:

Product description

RoHs Status Stock Condition Ship From

Datasheets:

Shipment Way

7130LA100J

IDT (Integrated Device Technology)

IC SRAM 8K PARALLEL 52PLCC

Contains lead / RoHS non-compliant

7130LA100J.pdf

3727 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

PART NUMBER 7130LA1003  MANUFACTURER IDT (Integrated Device Technology)  DESCRIPTION IC SRAM BK PARALLEL SZPLCC  LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant  QUANTITY AVAILABLE 3727 pcs  DATA SHEET 3728 7130LA1001.pdf  WRITE CYCLE TIME - WORD, PAGE 100ns VOLTAGE - SUPPLY 4.5 V ~ 5.5 V  TECHNOLOGY SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE 52-PLCC (19.13x19.13)  SERIES - PACKAGING Tube PACKAGING TUbe PACKAGE / CASE 1071130LA1001 1071130LA1001-ND  OPERATING TEMPERATURE 0°C ~ 70°C (TA)  MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) MEMORY TYPE Volatile MEMORY TYPE Wolatile MEMORY SIZE BK (1K x 8)  MEMORY TORMAT SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER 107130  LEAD FREE STATUS / ROHS STATUS CONTAINS I SAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER 107130  LEAD FREE STATUS / ROHS STATUS CONTAINS I SAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER 107130		Specifications of 7130LA100J
MANUFACTURER  DESCRIPTION  IC SRAM 8K PARALLEL 52PLCC  LEAD FREE STATUS / ROHS STATUS  CONTains lead / RoHS non-compliant  QUANTITY AVAILABLE  3727 pcs  DATA SHEET  WITE CYCLE TIME - WORD, PAGE  100ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  SERIES  - PACKAGING  Tube  PACKAGE / CASE  OTHER NAMES  OTHER NAMES  OTHER NAMES  OTHER NAMES  OPC ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY TYPE  Wolds I SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / ROHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER  IDT7130		
DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant  QUANTITY AVAILABLE  DATA SHEET  DATA SHEET  DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  100ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  SERIES  - PACKAGING  Tube  PACKAGE / CASE  OTHER NAMES  DITT130LA100J  IDT7130LA100J  IDT7130LA100J-ND  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  WOINTING TYPE  WOINTING TWPE  WOINTING TWP	PART NUMBER	7130LA100J
Contains lead / RoHS non-compliant  QUANTITY AVAILABLE  3727 pcs  DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  100ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  SERIES  - PACKAGGING  Tube  PACKAGGING  TUBE  PACKAGE / CASE  07HER NAMES  1077130LA1003	MANUFACTURER	IDT (Integrated Device Technology)
QUANTITY AVAILABLE  DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  100ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  SERIES  - PACKAGING  Tube  PACKAGE / CASE  52-LCC (J-Lead)  OTHER NAMES  IDT71304.100.11  IDT71304.100.11  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  3 (168 Hours)  MEMORY TYPE  Volatile  MEMORY SIZE  8KO (1K x 8)  MEMORY INTERFACE  PACHAGE / ROHS STATUS  Contains lead / RoHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	DESCRIPTION	IC SRAM 8K PARALLEL 52PLCC
DATA SHEET  WRITE CYCLE TIME - WORD, PAGE  100ns  VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  SERIES  - PACKAGING  Tube  PACKAGE / CASE  52-LCC (1-Lead)  OTHER NAMES  OTHER NAMES  OTHER NAMES  OPERATING TEMPERATURE  OPC ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatlie  MEMORY TYPE  WEMORY SIZE  8Kb (1K x 8)  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / ROHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
WRITE CYCLE TIME - WORD, PAGE         100ns           VOLTAGE - SUPPLY         4.5 V ~ 5.5 V           TECHNOLOGY         SRAM - Dual Port, Asynchronous           SUPPLIER DEVICE PACKAGE         52-PLCC (19.13x19.13)           SERIES         -           PACKAGING         Tube           PACKAGE / CASE         52-LCC (J-Lead)           OTHER NAMES         IDT7130LA1001 IDT7130LA1001-ND           OPERATING TEMPERATURE         0°C ~ 70°C (TA)           MOUNTING TYPE         Surface Mount           MOISTURE SENSITIVITY LEVEL (MSL)         3 (168 Hours)           MEMORY TYPE         Volatile           MEMORY SIZE         8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)           BASE PART NUMBER         IDT7130	QUANTITY AVAILABLE	3727 pcs
VOLTAGE - SUPPLY  4.5 V ~ 5.5 V  TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  SERIES  - PACKAGING  Tube  PACKAGE / CASE  52-LCC (1-Lead)  OTHER NAMES  IDT7130LA1001 IDT7130LA1001 IDT7130LA1001-ND  OPERATING TEMPERATURE  O°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  8Kb (1K x 8)  MEMORY SIZE  8Kb (1K x 8)  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / ROHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	DATA SHEET	7130LA100J.pdf
TECHNOLOGY  SRAM - Dual Port, Asynchronous  SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  SERIES  -  PACKAGING  Tube  PACKAGE / CASE  52-LCC (19.12x19.13)  OTHER NAMES  IDT7130LA1003 IDT7130LA1003 IDT7130LA1003 IDT7130LA1003-ND  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY TYPE  Volatile  MEMORY SIZE  8Kb (1K x 8)  MEMORY SIZE  MEMORY INTERFACE  MEMORY SIZE  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / ROHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	WRITE CYCLE TIME - WORD, PAGE	100ns
SUPPLIER DEVICE PACKAGE  52-PLCC (19.13x19.13)  5ERIES  - PACKAGING  Tube  PACKAGE / CASE  52-LCC (J-Lead)  OTHER NAMES  IDT7130LA100J IDT7130LA100J IDT7130LA100J-ND  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  8Kb (1K x 8)  MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
FACKAGING Tube  PACKAGE / CASE 52-LCC (J-Lead)  OTHER NAMES IDT7130LA100J IDT7130LA100J IDT7130LA100J-ND  OPERATING TEMPERATURE 0°C ~ 70°C (TA)  MOUNTING TYPE Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL) MEMORY TYPE Volatile  MEMORY SIZE 8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	TECHNOLOGY	SRAM - Dual Port, Asynchronous
PACKAGING  Tube  PACKAGE / CASE  52-LCC (J-Lead)  OTHER NAMES  IDT7130LA100J IDT7130LA100J-ND  OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	SUPPLIER DEVICE PACKAGE	52-PLCC (19.13x19.13)
PACKAGE / CASE  OTHER NAMES  DIT7130LA100J IDT7130LA100J DPERATING TEMPERATURE  O°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY INTERFACE  MEMORY INTERFACE  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	SERIES	-
OTHER NAMES  IDT7130LA100J IDT7130LA100J OPERATING TEMPERATURE  0°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  3 (168 Hours)  MEMORY TYPE  Volatile  MEMORY SIZE  8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	PACKAGING	Tube
OPERATING TEMPERATURE  O°C ~ 70°C (TA)  MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  MEMORY INTERFACE  Parallel  MEMORY FORMAT  SRAM  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	PACKAGE / CASE	52-LCC (J-Lead)
MOUNTING TYPE  Surface Mount  MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	OTHER NAMES	
MOISTURE SENSITIVITY LEVEL (MSL)  MEMORY TYPE  Volatile  MEMORY SIZE  8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MEMORY TYPE  MEMORY SIZE  8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER	MOUNTING TYPE	Surface Mount
MEMORY SIZE  8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER  IDT7130	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY INTERFACEParallelMEMORY FORMATSRAMLEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantDETAILED DESCRIPTIONSRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)BASE PART NUMBERIDT7130	MEMORY TYPE	Volatile
MEMORY FORMAT  LEAD FREE STATUS / ROHS STATUS  Contains lead / RoHS non-compliant  DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER  IDT7130	MEMORY SIZE	8Kb (1K x 8)
LEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantDETAILED DESCRIPTIONSRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)BASE PART NUMBERIDT7130	MEMORY INTERFACE	Parallel
DETAILED DESCRIPTION  SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)  BASE PART NUMBER  IDT7130	MEMORY FORMAT	SRAM
BASE PART NUMBER IDT7130	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
	DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 8Kb (1K x 8) Parallel 100ns 52-PLCC (19.13x19.13)
ACCESS TIME 100ns	BASE PART NUMBER	IDT7130
	ACCESS TIME	100ns

### **Related Tags**

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# **Related Products**



# 7130LA100C

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL SB48

In stock: 2456 pcs

**RFQ** 

AAVID THERMALLOY **7130DG** Manufacturers: Aavid Thermalloy

Description: BOARD LEVEL HEAT SINK In stock: 51229 pcs

**RFQ** 

Authorized Distributor

# 71309 DK BLU 5/16"X50'

Manufacturers: 3M

Description: SCOTCHCAL STRIPING TAPE In stock: 4035 pcs

**RFQ** 

### 7130LA100JI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 52PLCC In stock: 4384 pcs

**RFQ** 



# 71309

Manufacturers: Wiha Description: BIT HEX 3MM 0.98" 1=10 PK

In stock: 13371 pcs

**RFQ** 

### 7130LA100CB

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL SB48

In stock: 1308 pcs

**RFQ** 



### 7130LA100J/2315 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 8K PARALLEL 52PLCC In stock: 4589 pcs

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#### 7130LA100L48B Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 8K PARALLEL 48LCC In stock: 2102 pcs

**RFQ** 



#### 7130LA100J8 Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 8K PARALLEL 52PLCC In stock: 2936 pcs

**RFQ** 



#### 7130LA100P Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 8K PARALLEL 48DIP In stock: 2980 pcs

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### 7130LA100JI Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 8K PARALLEL 52PLCC In stock: 3210 pcs

**RFQ** 



# 71308 BLU 5/16"X50'

Manufacturers: 3M Description: SCOTCHCAL STRIPING TAPE

In stock: 4278 pcs **RFQ** 













