infinity-electronic

IDT (Integrated Device Technology)

7142SA100C

Part Number:	7142SA100C
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL SB48
Datasheets:	7142SA100C.pdf
RoHS Status	Contains lead / RoHS non-compliant
Stock Condition	2203 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 7142SA100C

PART NUMBER	7142SA100C
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL SB48
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2203 pcs
DATA SHEET	7142SA100C.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	48-SIDE BRAZED
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	48-DIP (0.600", 15.24mm)
OTHER NAMES	IDT7142SA100C IDT7142SA100C-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 100ns 48-SIDE BRAZED
BASE PART NUMBER	IDT7142
ACCESS TIME	100ns

Related Tags

IDT (Integrated Device Technology) 7142SA100C	7142SA100C Distributor	7142SA100C Supplier
7142SA100C Price	7142SA100C Pictures	7142SA100C Image
7142SA100C PDF Datasheet	7142SA100C Download Datasheet	7142SA100C Datasheet
7142SA100C Stock	Buy 7142SA100C	Buy IDT (Integrated Device Technology) 7142SA100C
IDT (Integrated Device Technology) 7142SA100C	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 7142SA100C	Integrated Device Technology (IDT) 7142SA100C	

Related Products

7142SA100CB
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL SB48
In stock: 923 pcs
RFQ

7142SA100P
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48DIP
In stock: 4789 pcs
RFQ

7142LA55P
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48DIP
In stock: 4246 pcs
RFQ

7142SA100J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 4059 pcs
RFQ

7142SA100L48B
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48LCC
In stock: 1735 pcs
RFQ

7142SA20J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 4190 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

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

7142LA55J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 5502 pcs
RFQ

7142LA55C
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL SB48
In stock: 1975 pcs
RFQ