





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

7142SA100P

Part Number:	7142SA100P
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 48DIP
Datasheets:	 7142SA100P.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of 7142SA100P

PART NUMBER	7142SA100P
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 48DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4789 pcs
DATA SHEET	 7142SA100P.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
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	IDT7142SA100P IDT7142SA100P-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-PDIP
BASE PART NUMBER	IDT7142
ACCESS TIME	100ns

Related Tags

IDT (Integrated Device Technology) 7142SA100P	7142SA100P Distributor	7142SA100P Supplier
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Related Products

<div><div>7142SA25J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3040 pcs</div><div>RFQ</div></div>	<div><div>7142SA20J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6078 pcs</div><div>RFQ</div></div>
<div><div>7142SA100CB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 923 pcs</div><div>RFQ</div></div>	<div><div>7142SA25JI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 5969 pcs</div><div>RFQ</div></div>
<div><div>7142SA25J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 6428 pcs</div><div>RFQ</div></div>	<div><div>7142LA55P Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48DIP In stock: 4246 pcs</div><div>RFQ</div></div>
<div><div>7142SA100C Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL SB48 In stock: 2203 pcs</div><div>RFQ</div></div>	<div><div>7142SA20J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4190 pcs</div><div>RFQ</div></div>
<div><div>7142SA25JI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 5199 pcs</div><div>RFQ</div></div>	<div><div>7142SA100L48B Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 48LCC In stock: 1735 pcs</div><div>RFQ</div></div>
<div><div>7142SA100J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 3164 pcs</div><div>RFQ</div></div>	<div><div>7142SA100J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 16K PARALLEL 52PLCC In stock: 4059 pcs</div><div>RFQ</div></div>