IDT (Integrated Device Technology)

7142LA100PDG

Part Number:	7142LA100PDG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 16K PARALLEL 48DIP
Datasheets:	📄 7142LA100PDG.pdf
RoHs Status	✅ Lead free / RoHS Compliant
Stock Condition	11863 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 7142LA100PDG

PART NUMBER	7142LA100PDG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 16K PARALLEL 48DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11863 pcs
DATA SHEET	📄 7142LA100PDG.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)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
MEMORY SIZE	16Kb (2K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 16Kb (2K x 8) Parallel 100ns 48-PDIP
ACCESS TIME	100ns

Related Tags

IDT (Integrated Device Technology) 7142LA100PDG	7142LA100PDG Distributor	7142LA100PDG Supplier
7142LA100PDG Price	7142LA100PDG Pictures	7142LA100PDG Image
7142LA100PDG PDF Datasheet	7142LA100PDG Download Datasheet	7142LA100PDG Datasheet
7142LA100PDG Stock	Buy 7142LA100PDG	Buy IDT (Integrated Device Technology) 7142LA100PDG
IDT (Integrated Device Technology) 7142LA100PDG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 7142LA100PDG	IDT 7142LA100PDG	IDT (Integrated Device Technology) 7142LA100PDG
IDT, Integrated Device Technology Inc 7142LA100PDG	Integrated Device Technology (IDT) 7142LA100PDG	

Related Products

7142LA100P
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48DIP
In stock: 6998 pcs
RFQ

7142LA25J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 6251 pcs
RFQ

7142LA20J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 4823 pcs
RFQ

7142LA100J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 6324 pcs
RFQ

7142LA25J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 4235 pcs
RFQ

7142LA100C
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL SB48
In stock: 1764 pcs
RFQ

7142LA100CB
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL SB48
In stock: 1177 pcs
RFQ

7142LA100J
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 3999 pcs
RFQ

7142LA100L48B
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 48LCC
In stock: 1861 pcs
RFQ

7142LA20JG
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 6267 pcs
RFQ

7142LA20J8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 4255 pcs
RFQ

7142LA20JG8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 52PLCC
In stock: 8083 pcs
RFQ