**infinity-electronic**

## 7140LA100PDG

IDT (Integrated Device Technology)

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|---|---|
| Part Number: | 7140LA100PDG |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 8K PARALLEL 48DIP |
| Datasheets: | 7140LA100PDG.pdf |
| RoHS Status | Lead free / RoHS Compliant |
| Stock Condition | 16248 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.

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### Specifications of 7140LA100PDG

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|---|---|
| PART NUMBER | 7140LA100PDG |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 8K PARALLEL 48DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 16248 pcs |
| DATA SHEET | 7140LA100PDG.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 | 8Kb (1K 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 8Kb (1K x 8) Parallel 100ns 48-PDIP |
| ACCESS TIME | 100ns |

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### Related Tags

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|---|---|---|
| IDT (Integrated Device Technology) 7140LA100PDG | 7140LA100PDG Distributor | 7140LA100PDG Supplier |
| 7140LA100PDG Price | 7140LA100PDG Pictures | 7140LA100PDG Image |
| 7140LA100PDG PDF Datasheet | 7140LA100PDG Download Datasheet | 7140LA100PDG Datasheet |
| 7140LA100PDG Stock | Buy 7140LA100PDG | Buy IDT (Integrated Device Technology) 7140LA100PDG |
| IDT (Integrated Device Technology) 7140LA100PDG | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 7140LA100PDG | IDT 7140LA100PDG | IDT (Integrated Device Technology) 7140LA100PDG |
| IDT, Integrated Device Technology Inc 7140LA100PDG | Integrated Device Technology (IDT) 7140LA100PDG | |

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### Related Products

**7140LA100P**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 48DIP
In stock: 3532 pcs
RFQ

**7140LA20JG8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 52PLCC
In stock: 9422 pcs
RFQ

**7140LA20J**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 52PLCC
In stock: 3858 pcs
RFQ

**7140LA20J8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 52PLCC
In stock: 6950 pcs
RFQ

**7140LA20JG**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 52PLCC
In stock: 9617 pcs
RFQ

**7140DG**
Manufacturers: Aavid Thermalloy
Description: BOARD LEVEL HEAT SINK
In stock: 131800 pcs
RFQ

**7140LA100CB**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL SB48
In stock: 1233 pcs
RFQ

**7140LA100PF**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 64TQFP
In stock: 6017 pcs
RFQ

**7140LA100L48B**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 48LCC
In stock: 2016 pcs
RFQ

**7140LA100J**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 52PLCC
In stock: 6201 pcs
RFQ

**7140LA100J8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 52PLCC
In stock: 6150 pcs
RFQ

**7140LA100PF8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 8K PARALLEL 64TQFP
In stock: 5539 pcs
RFQ

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