





IDT (Integrated Device Technology)

Technology)




7140LA100PF

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| Part Number: | 7140LA100PF |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 8K PARALLEL 64TQFP |
| Datasheets: |  7140LA100PF.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 6017 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of 7140LA100PF

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|----------------------------------|---|
| PART NUMBER | 7140LA100PF |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 8K PARALLEL 64TQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 6017 pcs |
| DATA SHEET |  7140LA100PF.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 100ns |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TECHNOLOGY | SRAM - Dual Port, Asynchronous |
| SUPPLIER DEVICE PACKAGE | 64-TQFP (14x14) |
| SERIES | - |
| PACKAGING | Tray |
| PACKAGE / CASE | 64-LQFP |
| OTHER NAMES | IDT7140LA100PF IDT7140LA100PF-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 64-TQFP (14x14) |
| BASE PART NUMBER | IDT7140 |
| ACCESS TIME | 100ns |

Related Tags

| | | |
|---|--|--|
| IDT (Integrated Device Technology) 7140LA100PF | 7140LA100PF Distributor | 7140LA100PF Supplier |
| 7140LA100PF Price | 7140LA100PF Pictures | 7140LA100PF Image |
| 7140LA100PF PDF Datasheet | 7140LA100PF Download Datasheet | 7140LA100PF Datasheet |
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| IDT, Integrated Device Technology Inc 7140LA100PF | Integrated Device Technology (IDT) 7140LA100PF | |

Related Products

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|---|---|
|  <div>7140LA100P Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 48DIP In stock: 3532 pcs RFQ</div> |  <div>7140LA100J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 52PLCC In stock: 6201 pcs RFQ</div> |
|  <div>7140LA100J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 52PLCC In stock: 6150 pcs RFQ</div> |  <div>7140LA20J Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 52PLCC In stock: 3858 pcs RFQ</div> |
|  <div>7140LA20JG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 52PLCC In stock: 9422 pcs RFQ</div> |  <div>7140LA100PDG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 48DIP In stock: 16248 pcs RFQ</div> |
|  <div>7140LA20J8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 52PLCC In stock: 6950 pcs RFQ</div> |  <div>7140LA100PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 64TQFP In stock: 5539 pcs RFQ</div> |
|  <div>7140LA20PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 64TQFP In stock: 5038 pcs RFQ</div> |  <div>7140LA20JG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 52PLCC In stock: 9617 pcs RFQ</div> |
|  <div>7140LA100CB Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL SB48 In stock: 1233 pcs RFQ</div> |  <div>7140LA100L48B Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 8K PARALLEL 48LCC In stock: 2016 pcs RFQ</div> |