





IDT (Integrated Device Technology)

Technology)




IDT71256SA12Y

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| Part Number: | IDT71256SA12Y |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 256K PARALLEL 28SOJ |
| Datasheets: |  IDT71256SA12Y.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| 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 IDT71256SA12Y

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|----------------------------------|---|
| PART NUMBER | IDT71256SA12Y |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 256K PARALLEL 28SOJ |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  IDT71256SA12Y.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 12ns |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TECHNOLOGY | SRAM - Asynchronous |
| SUPPLIER DEVICE PACKAGE | 28-SOJ |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 28-BSOJ (0.300", 7.62mm Width) |
| OTHER NAMES | 71256SA12Y |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Volatile |
| MEMORY SIZE | 256Kb (32K x 8) |
| MEMORY INTERFACE | Parallel |
| MEMORY FORMAT | SRAM |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DETAILED DESCRIPTION | SRAM - Asynchronous Memory IC 256Kb (32K x 8) Parallel 12ns 28-SOJ |
| BASE PART NUMBER | IDT71256 |
| ACCESS TIME | 12ns |

Related Tags

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| IDT (Integrated Device Technology) IDT71256SA12Y | IDT71256SA12Y Distributor | IDT71256SA12Y Supplier |
| IDT71256SA12Y Price | IDT71256SA12Y Pictures | IDT71256SA12Y Image |
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| IDT, Integrated Device Technology Inc IDT71256SA12Y | Integrated Device Technology (IDT) IDT71256SA12Y | |

Related Products

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