
 **IDT (Integrated Device Technology)**

## IDT70T633S10DD

Part Number: IDT70T633S10DD  
 Manufacturer/Brand: IDT (Integrated Device Technology)  
 Product description: IC SRAM 9M PARALLEL 144TQFP  
 Datasheets: [1.IDT70T633S10DD.pdf](#)  
[2.IDT70T633S10DD.pdf](#)  
 RoHS Status:  Contains lead / RoHS non-compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Technology

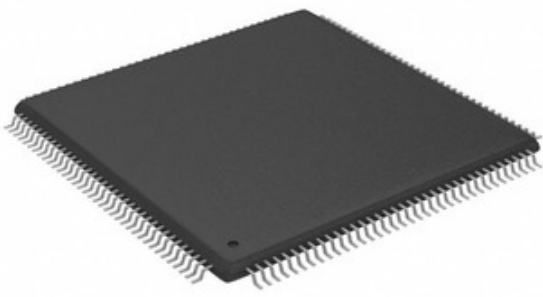


Image may be representation. See specifications for product details.

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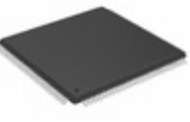
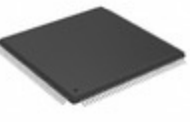










### Specifications of IDT70T633S10DD

PART NUMBER	IDT70T633S10DD
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 9M PARALLEL 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.IDT70T633S10DD.pdf</a> <a href="#">2.IDT70T633S10DD.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	10ns
VOLTAGE - SUPPLY	2.4 V ~ 2.6 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	70T633S10DD
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	9Mb (512K x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 9Mb (512K x 18) Parallel 10ns 144-TQFP (20x20)
BASE PART NUMBER	IDT70T633
ACCESS TIME	10ns

### Related Tags

IDT (Integrated Device Technology) IDT70T633S10DD	IDT70T633S10DD Distributor	IDT70T633S10DD Supplier
IDT70T633S10DD Price	IDT70T633S10DD Pictures	IDT70T633S10DD Image
IDT70T633S10DD PDF Datasheet	IDT70T633S10DD Download Datasheet	IDT70T633S10DD Datasheet
IDT70T633S10DD Stock	Buy IDT70T633S10DD	Buy IDT (Integrated Device Technology) IDT70T633S10DD
IDT (Integrated Device Technology) IDT70T633S10DD	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc IDT70T633S10DD	Integrated Device Technology (IDT) IDT70T633S10DD	

### Related Products

 <p><b>IDT70T631S10DD</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT70V7319S133DDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT70V7319S133DD</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT70T3399S133DDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 2M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT70T3399S166DD</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 2M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT70T633S12DDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 9M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT70V27S20PFI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 512K PARALLEL 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT70T633S12DD</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 9M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT70T631S12DD</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT70T633S15DD</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 9M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>IDT70T631S12DDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>IDT70T631S15DD</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>