



**IDT**  
Integrated Device Technology



**IDT (Integrated Device)**

**Technology**



**IDT**  
Integrated Device Technology


**7143LA20J**

Part Number:	7143LA20J
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 32K PARALLEL 68PLCC
Datasheets:	 7143LA20J.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.




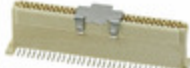








### Specifications of 7143LA20J

PART NUMBER	7143LA20J
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 32K PARALLEL 68PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 7143LA20J.pdf
WRITE CYCLE TIME - WORD, PAGE	20ns
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	SRAM - Dual Port, Asynchronous
SUPPLIER DEVICE PACKAGE	68-PLCC (24.21x24.21)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	IDT7143LA20J IDT7143LA20J-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	32Kb (2K x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Asynchronous Memory IC 32Kb (2K x 16) Parallel 20ns 68-PLCC (24.21x24.21)
BASE PART NUMBER	IDT7143
ACCESS TIME	20ns

### Related Tags

IDT (Integrated Device Technology) 7143LA20J	7143LA20J Distributor	7143LA20J Supplier
7143LA20J Price	7143LA20J Pictures	7143LA20J Image
7143LA20J PDF Datasheet	7143LA20J Download Datasheet	7143LA20J Datasheet
7143LA20J Stock	Buy 7143LA20J	Buy IDT (Integrated Device Technology) 7143LA20J
IDT (Integrated Device Technology) 7143LA20J	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 7143LA20J	IDT 7143LA20J	IDT (Integrated Device Technology) 7143LA20J
IDT, Integrated Device Technology Inc 7143LA20J	Integrated Device Technology (IDT) 7143LA20J	

### Related Products

 <p><b>7143LA25G</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 32K PARALLEL 68PGA In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	 <p><b>71436-1164</b> Manufacturers: Affinity Medical Technologies - a Molex company Description: CONN PLUG 64POS VERT 1MM SMD In stock: 809 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
 <p><b>71439-2464</b> Manufacturers: Affinity Medical Technologies - a Molex company Description: CONN RECPT 64POS VERT 1MM SMD In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	 <p><b>71439-3464</b> Manufacturers: Affinity Medical Technologies - a Molex company Description: CONN RECPT 64POS VERT 1MM SMD In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
 <p><b>7143LA20PF8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 32K PARALLEL 100TQFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	 <p><b>71439</b> Manufacturers: Wiha Description: BIT HOLDER HEX SOCKET 1/4" 7.87" In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
 <p><b>7143LA20JG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 32K PARALLEL 68PLCC In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	 <p><b>7143LA20G</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 32K PARALLEL 68PGA In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
 <p><b>7143LA20PF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 32K PARALLEL 100TQFP In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	 <p><b>71437</b> Manufacturers: Wiha Description: BIT HOLDER HEX SOCKET 1/4" 5.91" In stock: 19 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>
 <p><b>7143LA20J8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 32K PARALLEL 68PLCC In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>	 <p><b>7143LA20JG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 32K PARALLEL 68PLCC In stock: Out stock</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px; text-decoration: none;">RFQ</a></p>