




IDT (Integrated Device Technology)

IDT71V2558S100BG8

Part Number:	IDT71V2558S100BG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 4.5M PARALLEL 119PBGA
Datasheets:	IDT71V2558S100BG8.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Technology

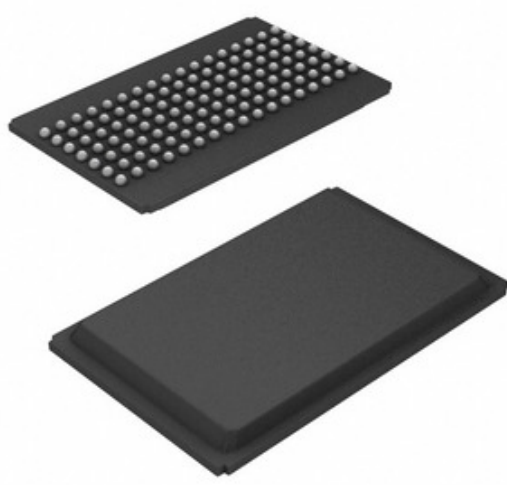


Image may be representation. See specifications for product details.

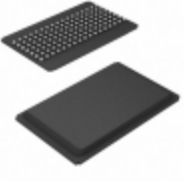


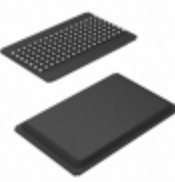




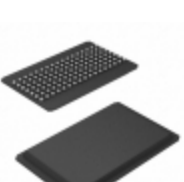



Specifications of IDT71V2558S100BG8

PART NUMBER	IDT71V2558S100BG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 119PBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IDT71V2558S100BG8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TECHNOLOGY	SRAM - Synchronous ZBT
SUPPLIER DEVICE PACKAGE	119-PBGA (14x22)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	119-BGA
OTHER NAMES	71V2558S100BG8
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4.5Mb (256K x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous ZBT Memory IC 4.5Mb (256K x 18) Parallel 100MHz 5ns 119-PBGA (14x22)
CLOCK FREQUENCY	100MHz
BASE PART NUMBER	IDT71V2558
ACCESS TIME	5ns

Related Tags

IDT (Integrated Device Technology) IDT71V2558S100BG8	IDT71V2558S100BG8 Distributor	IDT71V2558S100BG8 Supplier
IDT71V2558S100BG8 Price	IDT71V2558S100BG8 Pictures	IDT71V2558S100BG8 Image
IDT71V2558S100BG8 PDF Datasheet	IDT71V2558S100BG8 Download Datasheet	IDT71V2558S100BG8 Datasheet
IDT71V2558S100BG8 Stock	Buy IDT71V2558S100BG8	Buy IDT (Integrated Device Technology) IDT71V2558S100BG8
IDT (Integrated Device Technology) IDT71V2558S100BG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc IDT71V2558S100BG8	Integrated Device Technology (IDT) IDT71V2558S100BG8	

Related Products

 <p>IDT71V2558S100BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</p>	 <p>IDT71V2556XS133PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>
 <p>IDT71V2556S166PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>	 <p>IDT71V2558S133BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</p>
 <p>IDT71V2558S133PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>	 <p>IDT71V2558S100PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>
 <p>IDT71V2558S133PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>	 <p>IDT71V2556XS133PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>
 <p>IDT71V2558S133BG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</p>	 <p>IDT71V2556S166PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>
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