



IDT (Integrated Device Technology)

Technology)

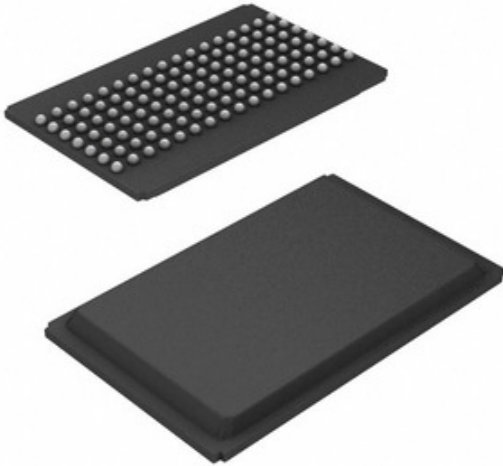


Image may be representation. See specifications for product details.

IDT71V2558S166BG

Part Number:	IDT71V2558S166BG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 119PBGA
Datasheets:	 IDT71V2558S166BG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

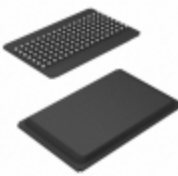
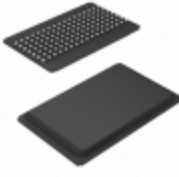
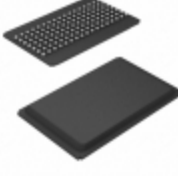
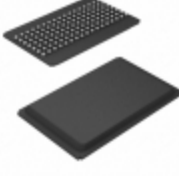
Specifications of IDT71V2558S166BG

PART NUMBER	IDT71V2558S166BG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 119PBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IDT71V2558S166BG.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	Tray
PACKAGE / CASE	119-BGA
OTHER NAMES	71V2558S166BG
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 166MHz 3.5ns 119-PBGA (14x22)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT71V2558
ACCESS TIME	3.5ns

Related Tags

IDT (Integrated Device Technology) IDT71V2558S166BG	IDT71V2558S166BG Distributor	IDT71V2558S166BG Supplier
IDT71V2558S166BG Price	IDT71V2558S166BG Pictures	IDT71V2558S166BG Image
IDT71V2558S166BG PDF Datasheet	IDT71V2558S166BG Download Datasheet	IDT71V2558S166BG Datasheet
IDT71V2558S166BG Stock	Buy IDT71V2558S166BG	Buy IDT (Integrated Device Technology) IDT71V2558S166BG
IDT (Integrated Device Technology) IDT71V2558S166BG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT71V2558S166BG	IDT IDT71V2558S166BG	IDT (Integrated Device Technology) IDT71V2558S166BG
IDT, Integrated Device Technology Inc IDT71V2558S166BG	Integrated Device Technology (IDT) IDT71V2558S166BG	

Related Products

 IDT71V2558S133BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ	 IDT71V2558S200PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2558S166PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2558S166PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2558S133PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2558S100PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2558S200PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2558S166BG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ
 IDT71V2558S133PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2558S100PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2559S75BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ	 IDT71V2558S133BG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ