



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

IDT71V2556S166BG8

Part Number:	IDT71V2556S166BG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 119PBGA
Datasheets:	 IDT71V2556S166BG8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

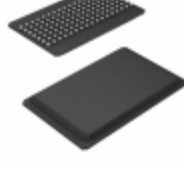
Specifications of IDT71V2556S166BG8

PART NUMBER	IDT71V2556S166BG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 119PBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7005 pcs
DATA SHEET	 IDT71V2556S166BG8.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	71V2556S166BG8
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 (128K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 166MHz 3.5ns 119-PBGA (14x22)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT71V2556
ACCESS TIME	3.5ns

Related Tags

IDT (Integrated Device Technology) IDT71V2556S166BG8	IDT71V2556S166BG8 Distributor	IDT71V2556S166BG8 Supplier
IDT71V2556S166BG8 Price	IDT71V2556S166BG8 Pictures	IDT71V2556S166BG8 Image
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IDT, Integrated Device Technology Inc IDT71V2556S166BG8	Integrated Device Technology (IDT) IDT71V2556S166BG8	

Related Products

 IDT71V2556S166PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 3351 pcs RFQ	 IDT71V2556S133PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 4644 pcs RFQ
 IDT71V2556S166PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 6558 pcs RFQ	 IDT71V2556S150PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 5507 pcs RFQ
 IDT71V2556S150PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 5920 pcs RFQ	 IDT71V2556S133PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 4987 pcs RFQ
 IDT71V2556S166PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 7001 pcs RFQ	 IDT71V2556S166BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 5109 pcs RFQ
 IDT71V2556S166PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 6044 pcs RFQ	 IDT71V2556S133PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 3333 pcs RFQ
 IDT71V2556XS133PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 4367 pcs RFQ	 IDT71V2556XS133PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 4465 pcs RFQ