



IDT (Integrated Device Technology)

Technology)

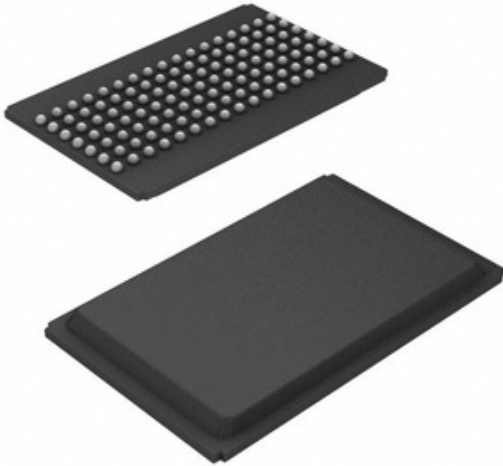


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

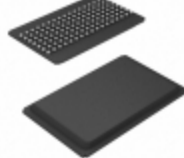
Specifications of IDT71V2556S166BG8

PART NUMBER	IDT71V2556S166BG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 119PBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
IDT71V2556S166BG8 PDF Datasheet	IDT71V2556S166BG8 Download Datasheet	IDT71V2556S166BG8 Datasheet
IDT71V2556S166BG8 Stock	Buy IDT71V2556S166BG8	Buy IDT (Integrated Device Technology) IDT71V2556S166BG8
IDT (Integrated Device Technology) IDT71V2556S166BG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT71V2556S166BG8	IDT IDT71V2556S166BG8	IDT (Integrated Device Technology) IDT71V2556S166BG8
IDT, Integrated Device Technology Inc IDT71V2556S166BG8	Integrated Device Technology (IDT) IDT71V2556S166BG8	

Related Products

 IDT71V2556S133PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2556S166PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2556S150PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2556S166BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ
 IDT71V2556S166PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2556S166PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2556S166PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2556S133PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2556XS133PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2556S133PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ
 IDT71V2556S150PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ	 IDT71V2556XS133PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ