




IDT71V3556S166BQGI8

Part Number:	IDT71V3556S166BQGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 4.5M PARALLEL 165CABGA
Datasheets:	IDT71V3556S166BQGI8.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

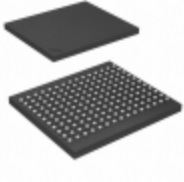
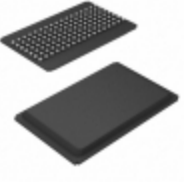
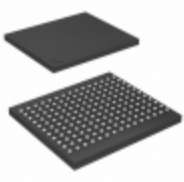
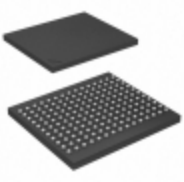
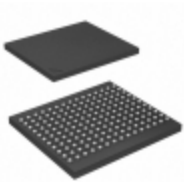
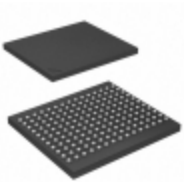


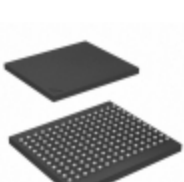

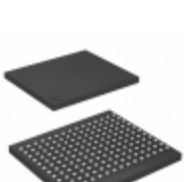

Specifications of IDT71V3556S166BQGI8

PART NUMBER	IDT71V3556S166BQGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 165CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IDT71V3556S166BQGI8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TECHNOLOGY	SRAM - Synchronous ZBT
SUPPLIER DEVICE PACKAGE	165-CABGA (13x15)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	165-TBGA
OTHER NAMES	71V3556S166BQGI8
OPERATING TEMPERATURE	-40°C ~ 85°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 165-CABGA (13x15)
CLOCK FREQUENCY	166MHz
BASE PART NUMBER	IDT71V3556
ACCESS TIME	3.5ns

Related Tags

IDT (Integrated Device Technology) IDT71V3556S166BQGI8	IDT71V3556S166BQGI8 Distributor	IDT71V3556S166BQGI8 Supplier
IDT71V3556S166BQGI8 Price	IDT71V3556S166BQGI8 Pictures	IDT71V3556S166BQGI8 Image
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IDT, Integrated Device Technology Inc IDT71V3556S166BQGI8	Integrated Device Technology (IDT) IDT71V3556S166BQGI8	

Related Products

 <p>IDT71V3556S166BQ Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p>	 <p>IDT71V3556S166BG18 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</p>
 <p>IDT71V3556S166BQG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p>	 <p>IDT71V3556S166BQ8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p>
 <p>IDT71V3556S166BQGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p>	 <p>IDT71V3557S75BQ8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p>
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 <p>IDT71V3557S75BQ Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p>	 <p>IDT71V3556S166PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p>