



**IDT**  
Integrated Device Technology

**IDT (Integrated Device Technology)**

**Technology)**




71V2556S100PFG8

Part Number:	71V2556S100PFG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SRAM 4.5M PARALLEL 100TQFP
Datasheets:	 71V2556S100PFG8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

















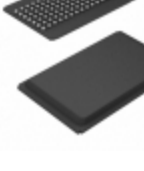
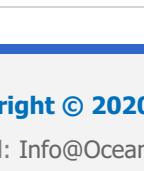
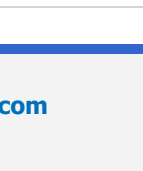

Specifications of 71V2556S100PFG8

PART NUMBER	71V2556S100PFG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 71V2556S100PFG8.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TECHNOLOGY	SRAM - Synchronous ZBT
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OTHER NAMES	IDT71V2556S100PFG8 IDT71V2556S100PFG8-ND
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
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 100MHz 5ns 100-TQFP (14x14)
CLOCK FREQUENCY	100MHz
BASE PART NUMBER	IDT71V2556
ACCESS TIME	5ns

Related Tags

IDT (Integrated Device Technology) 71V2556S100PFG8	71V2556S100PFG8 Distributor	71V2556S100PFG8 Supplier
71V2556S100PFG8 Price	71V2556S100PFG8 Pictures	71V2556S100PFG8 Image
71V2556S100PFG8 PDF Datasheet	71V2556S100PFG8 Download Datasheet	71V2556S100PFG8 Datasheet
71V2556S100PFG8 Stock	Buy 71V2556S100PFG8	Buy IDT (Integrated Device Technology) 71V2556S100PFG8
IDT (Integrated Device Technology) 71V2556S100PFG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 71V2556S100PFG8	IDT 71V2556S100PFG8	IDT (Integrated Device Technology) 71V2556S100PFG8
IDT, Integrated Device Technology Inc 71V2556S100PFG8	Integrated Device Technology (IDT) 71V2556S100PFG8	

Related Products

<div></div> <div><b>71V2556S133PFGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>71V2546S150BG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>71V2556S100PFGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>71V2556S133PFG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>71V2546S133PFG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>71V2556S100PFG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>71V2546S150PFG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>71V2556S133PFGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>71V2556S100PFGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>71V2546S150BG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>71V2546S150PFG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>71V2556S133PFG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock <div>RFQ</div></div>