



IDT (Integrated Device)

**71V2546S100PFG**

Part Number:	71V2546S100PFG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC SRAM 4.5M PARALLEL 100TQFP
Datasheets:	<a href="#">1.71V2546S100PFG.pdf</a> <a href="#">2.71V2546S100PFG.pdf</a>
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.

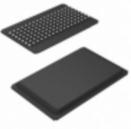
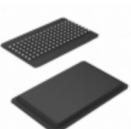
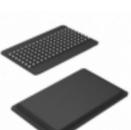
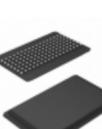
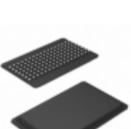
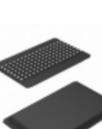
## Specifications of 71V2546S100PFG

PART NUMBER	71V2546S100PFG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SRAM 4.5M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.71V2546S100PFG.pdf</a> <a href="#">2.71V2546S100PFG.pdf</a>
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	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	IDT71V2546S100PFG IDT71V2546S100PFG-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	IDT71V2546
ACCESS TIME	5ns

## Related Tags

IDT (Integrated Device Technology) 71V2546S100PFG	71V2546S100PFG Distributor	71V2546S100PFG Supplier
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## Related Products

 <p><b>71V2546S100BG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V2546S100PFG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V124SA15YGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V2546S100BGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100MHZ In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V2546S133BGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V124SA15YGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32SOJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V2546S100BG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V2546S100BGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100MHZ In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V2546S133PFG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V2546S133BG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>71V2546S133BG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>71V2546S133BGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>