



Image may be representation.  
See specifications for product details.

### IDT71V3577S80PFI

Part Number: **IDT71V3577S80PFI**  
 Product Description: IC SRAM 4.5M PARALLEL 100TQFP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.IDT71V3577S80PFI.pdf](#)  
[2.IDT71V3577S80PFI.pdf](#)

Manufacturer/Brand: **IDT (Integrated Device Technology)**  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	IDT71V3577S80PFI	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC SRAM 4.5M PARALLEL 100TQFP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	1.IDT71V3577S80PFI.pdf2.IDT71V3577S80PFI.pdf		
<b>Write Cycle Time - Word, Page</b>	-	<b>Voltage - Supply</b>	3.135 V ~ 3.465 V
<b>Technology</b>	SRAM - Synchronous	<b>Supplier Device Package</b>	100-TQFP (14x14)
<b>Series</b>	-	<b>Packaging</b>	Tray
<b>Package / Case</b>	100-LQFP	<b>Other Names</b>	71V3577S80PFI
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Memory Type</b>	Volatile
<b>Memory Size</b>	4.5Mb (128K x 36)	<b>Memory Interface</b>	Parallel
<b>Memory Format</b>	SRAM	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Detailed Description</b>	SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 8ns 100-TQFP (14x14)	<b>Base Part Number</b>	IDT71V3577
<b>Access Time</b>	8ns		

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<p><b>IDT71V3577S75PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 100TQFP                  Download: <a href="#">1.IDT71V3577S75PF8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>IDT71V3577S80PF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 100TQFP                  Download: <a href="#">1.IDT71V3577S80PF.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>IDT71V3577SA75BG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 119PBGA                  Download: <a href="#">1.IDT71V3577SA75BG.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>IDT71V3577S80PF8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 100TQFP                  Download: <a href="#">1.IDT71V3577S80PF8.pdf</a></p> <p><a href="#">RFQ</a></p>
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<p><b>IDT71V3577S80PFI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 100TQFP                  Download: <a href="#">1.IDT71V3577S80PFI8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>IDT71V3577S85PFI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC SRAM 4.5M PARALLEL 100TQFP                  Download: <a href="#">1.IDT71V3577S85PFI8.pdf</a></p> <p><a href="#">RFQ</a></p>

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