




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)





71V3577S65PFGI8

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| Part Number: | 71V3577S65PFGI8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP |
| |  1.71V3577S65PFGI8.pdf |
| |  2.71V3577S65PFGI8.pdf |
| Datasheets: |  Lead free / RoHS Compliant |
| RoHs Status | Hong Kong |
| Ship From | |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.


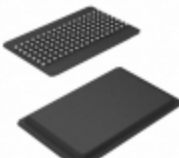
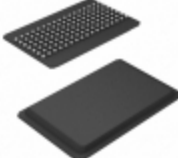


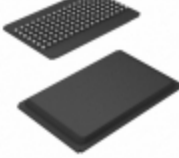
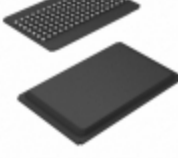
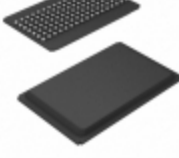


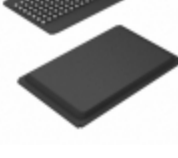

Specifications of 71V3577S65PFGI8

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| PART NUMBER | 71V3577S65PFGI8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 4.5M PARALLEL 100TQFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  1.71V3577S65PFGI8.pdf  2.71V3577S65PFGI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | - |
| VOLTAGE - SUPPLY | 3.135 V ~ 3.465 V |
| TECHNOLOGY | SRAM - Synchronous |
| SUPPLIER DEVICE PACKAGE | 100-TQFP (14x14) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 100-LQFP |
| OTHER NAMES | IDT71V3577S65PFGI8 IDT71V3577S65PFGI8-ND |
| 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 |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 133MHz 6.5ns 100-TQFP (14x14) |
| CLOCK FREQUENCY | 133MHz |
| BASE PART NUMBER | IDT71V3577 |
| ACCESS TIME | 6.5ns |

Related Tags

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| IDT (Integrated Device Technology) 71V3577S65PFGI8 | 71V3577S65PFGI8 Distributor | 71V3577S65PFGI8 Supplier |
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| IDT, Integrated Device Technology Inc 71V3577S65PFGI8 | Integrated Device Technology (IDT) 71V3577S65PFGI8 | |

Related Products

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