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World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Inc.)




IS43DR16640B-3DBL-TR

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| Part Number: | IS43DR16640B-3DBL-TR |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.) |
| Product description | IC DRAM 1G PARALLEL 84TWBGA |
| Datasheets: |  IS43DR16640B-3DBL-TR.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 IS43DR16640B-3DBL-TR

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|----------------------------------|--|
| PART NUMBER | IS43DR16640B-3DBL-TR |
| MANUFACTURER | ISSI (Integrated Silicon Solution, Inc.) |
| DESCRIPTION | IC DRAM 1G PARALLEL 84TWBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  IS43DR16640B-3DBL-TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 15ns |
| VOLTAGE - SUPPLY | 1.7 V ~ 1.9 V |
| TECHNOLOGY | SDRAM - DDR2 |
| SUPPLIER DEVICE PACKAGE | 84-TWBGA (8x12.5) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 84-TFBGA |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Volatile |
| MEMORY SIZE | 1Gb (64M x 16) |
| MEMORY INTERFACE | Parallel |
| MEMORY FORMAT | DRAM |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | SDRAM - DDR2 Memory IC 1Gb (64M x 16) Parallel 333MHz 450ps 84-TWBGA (8x12.5) |
| CLOCK FREQUENCY | 333MHz |
| ACCESS TIME | 450ps |

Related Tags

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|---|---|---|
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| ISSI (Integrated Silicon Solution, Inc.) IS43DR16640B-3DBL-TR | ISSI IS43DR16640B-3DBL-TR | ISSI, Integrated Silicon Solution Inc IS43DR16640B-3DBL-TR |
| Integrated Silicon Solution, Inc. (ISSI) IS43DR16640B-3DBL-TR | | |

Related Products

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|---|--|
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|  <div>IS43DR16640B-3DBI Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 1G PARALLEL 84TWBGA In stock: Out stock RFQ</div> |  <div>IS43DR16640C-3DBI Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 1G PARALLEL 333MHZ In stock: Out stock RFQ</div> |
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