

IS42S32160F-7TL



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Part Number: IS42S32160F-7TL

Manufacturer ISSI (Integrated Silicon Solution, Inc.)

Description IC DRAM 512M PARALLEL 86TSOP II

Data sheet:  [IS42\(R,S\)32160F,IS45\(R,S\)32160F](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                   |                                |                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IS42S32160F-7TL                                                   | Manufacturer                   | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC DRAM 512M PARALLEL 86TSOP II                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6212 pcs                                                          | Data sheet                     | <a href="#">IS42(R,S)32160F,IS45(R,S)32160F</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                         | Write Cycle Time - Word, Page  | -                                                        |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3 V ~ 3.6 V                                                       | Technology                     | SDRAM                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 86-TSOP II                                                        | Series                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tray                                                              | Package / Case                 | 86-TFSOP (0.400", 10.16mm Width)                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0°C ~ 70°C (TA)                                                   | Mounting Type                  | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3 (168 Hours)                                                     | Memory Type                    | Volatile                                                 |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 512Mb (16M x 32)                                                  | Memory Interface               | Parallel                                                 |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DRAM                                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SDRAM Memory IC 512Mb (16M x 32) Parallel 143MHz 5.4ns 86-TSOP II | Clock Frequency                | 143MHz                                                   |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5.4ns                                                             |                                |                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                              |                                                                         |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IS42S32160F-75ETL-TR</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-7TLI</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32200C1-55TL-TR</a><br>Description: IC DRAM 64M PARALLEL 86TSOP II   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32200C1-6TL</a><br>Description: IC DRAM 64M PARALLEL 86TSOP II       | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-7TL-TR</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-7BLI</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA        | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32200C1-6T</a><br>Description: IC DRAM 64M PARALLEL 86TSOP II        | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-7BL</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA         | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-75EBLI-TR</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-75ETLI</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32200C1-6T-TR</a><br>Description: IC DRAM 64M PARALLEL 86TSOP II     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32200C1-55T-TR</a><br>Description: IC DRAM 64M PARALLEL 86TSOP II    | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IS42S32160F-7BLI-TR</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-75ETL</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-75ETLI-TR</a><br>Description: IC DRAM 512M PARALLEL 86TSOP II | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IS42S32160F-7BL-TR</a><br>Description: IC DRAM 512M PARALLEL 90TFBGA      | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <div>RFQ</div> |

Related keywords for IS42S32160F-7TL

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