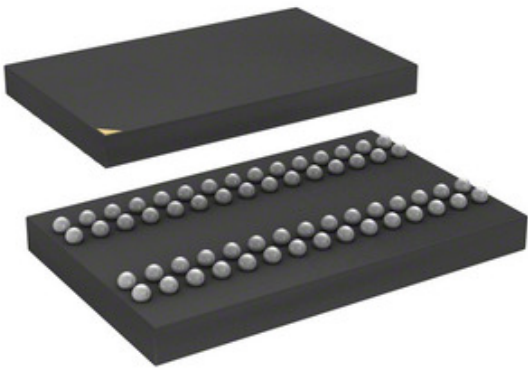




Long-term Support
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Part Number: IS42S16100C1-7BI-TR

Manufacturer/Brand: ISSI (Integrated Silicon Solution, Inc.)

Product description: IC DRAM 16M PARALLEL 60TFBGA

Datasheets: [1.IS42S16100C1-7BI-TR.pdf](#)
[2.IS42S16100C1-7BI-TR.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 6896 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of IS42S16100C1-7BI-TR

PART NUMBER	IS42S16100C1-7BI-TR
MANUFACTURER	ISSI (Integrated Silicon Solution, Inc.)
DESCRIPTION	IC DRAM 16M PARALLEL 60TFBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6896 pcs
DATA SHEET	1.IS42S16100C1-7BI-TR.pdf 2.IS42S16100C1-7BI-TR.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TECHNOLOGY	SDRAM
SUPPLIER DEVICE PACKAGE	60-TFBGA (6.4x10.1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	60-TFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MEMORY TYPE	Volatile
MEMORY SIZE	16Mb (1M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SDRAM Memory IC 16Mb (1M x 16) Parallel 143MHz 5.5ns 60-TFBGA (6.4x10.1)
CLOCK FREQUENCY	143MHz
ACCESS TIME	5.5ns

Related Tags

ISSI (Integrated Silicon Solution, Inc.) IS42S16100C1-7BI-TR	IS42S16100C1-7BI-TR Distributor	IS42S16100C1-7BI-TR Supplier
IS42S16100C1-7BI-TR Price	IS42S16100C1-7BI-TR Pictures	IS42S16100C1-7BI-TR Image
IS42S16100C1-7BI-TR PDF Datasheet	IS42S16100C1-7BI-TR Download Datasheet	IS42S16100C1-7BI-TR Datasheet
IS42S16100C1-7BI-TR Stock	Buy IS42S16100C1-7BI-TR	Buy ISSI (Integrated Silicon Solution, Inc.) IS42S16100C1-7BI-TR
ISSI (Integrated Silicon Solution, Inc.) IS42S16100C1-7BI-TR	ISSI (Integrated Silicon Solution, Inc.) Supplier	ISSI (Integrated Silicon Solution, Inc.) Distributor
ISSI (Integrated Silicon Solution, Inc.) IS42S16100C1-7BI-TR	ISSI IS42S16100C1-7BI-TR	ISSI, Integrated Silicon Solution Inc IS42S16100C1-7BI-TR
Integrated Silicon Solution, Inc. (ISSI) IS42S16100C1-7BI-TR		

Related Products

 IS42S16100C1-7BL-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 60TFBGA In stock: 5890 pcs RFQ	 IS42S16100C1-7BLI Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 60TFBGA In stock: 4587 pcs RFQ
 IS42S16100C1-7B-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 60TFBGA In stock: 6181 pcs RFQ	 IS42S16100C1-6TL Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 50TSOP II In stock: 5116 pcs RFQ
 IS42S16100C1-7T-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 50TSOP II In stock: 3908 pcs RFQ	 IS42S16100C1-7T Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 50TSOP II In stock: 2941 pcs RFQ
 IS42S16100C1-7B Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 60TFBGA In stock: 5282 pcs RFQ	 IS42S16100C1-7BI Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 60TFBGA In stock: 5634 pcs RFQ
 IS42S16100C1-7BL Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 60TFBGA In stock: 5312 pcs RFQ	 IS42S16100C1-6TL-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 50TSOP II In stock: 4039 pcs RFQ
 IS42S16100C1-7BLI-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 60TFBGA In stock: 4052 pcs RFQ	 IS42S16100C1-6T-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 16M PARALLEL 50TSOP II In stock: 3444 pcs RFQ