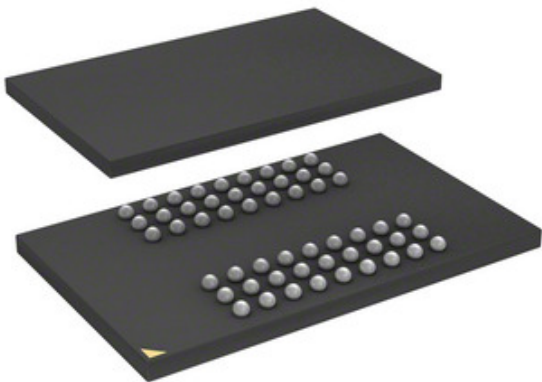


Long-term Support
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



IS42S16160B-7BL

Part Number: IS42S16160B-7BL

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

Product description: IC DRAM 256M PARALLEL 54LFBGA

Datasheets: [1.IS42S16160B-7BL.pdf](#)
[2.IS42S16160B-7BL.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.

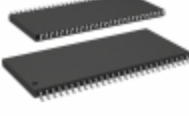
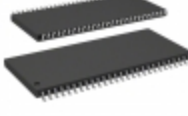
Specifications of IS42S16160B-7BL

PART NUMBER	IS42S16160B-7BL
MANUFACTURER	ISSI (Integrated Silicon Solution, Inc.)
DESCRIPTION	IC DRAM 256M PARALLEL 54LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.IS42S16160B-7BL.pdf 2.IS42S16160B-7BL.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TECHNOLOGY	SDRAM
SUPPLIER DEVICE PACKAGE	54-LFBGA (8x13)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	54-LFBGA
OTHER NAMES	706-1017 IS42S16160B7BL
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	256Mb (16M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM Memory IC 256Mb (16M x 16) Parallel 143MHz 5.4ns 54-LFBGA (8x13)
CLOCK FREQUENCY	143MHz
ACCESS TIME	5.4ns

Related Tags

ISSI (Integrated Silicon Solution, Inc.) IS42S16160B-7BL	IS42S16160B-7BL Distributor	IS42S16160B-7BL Supplier
IS42S16160B-7BL Price	IS42S16160B-7BL Pictures	IS42S16160B-7BL Image
IS42S16160B-7BL PDF Datasheet	IS42S16160B-7BL Download Datasheet	IS42S16160B-7BL Datasheet
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ISSI (Integrated Silicon Solution, Inc.) IS42S16160B-7BL	ISSI IS42S16160B-7BL	ISSI, Integrated Silicon Solution Inc IS42S16160B-7BL
Integrated Silicon Solution, Inc. (ISSI) IS42S16160B-7BL		

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 IS42S16160B-7T-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 256M PARALLEL 54TSOP In stock: Out stock RFQ	 IS42S16160B-7B Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 256M PARALLEL 54LFBGA In stock: Out stock RFQ
 IS42S16160B-6TLI-TR Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 256M PARALLEL 54TSOP In stock: Out stock RFQ	 IS42S16160B-7TI Manufacturers: ISSI (Integrated Silicon Solution, Inc.) Description: IC DRAM 256M PARALLEL 54TSOP In stock: Out stock RFQ
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