




Winbond Electronics Corporation

W989D6DBGX6I

Part Number:	W989D6DBGX6I
Manufacturer/Brand:	Winbond Electronics Corporation
Product description:	IC DRAM 512M PARALLEL 54VFBGA
Datasheets:	PDF W989D6DBGX6I.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 W989D6DBGX6I

PART NUMBER	W989D6DBGX6I
MANUFACTURER	Winbond Electronics Corporation
DESCRIPTION	IC DRAM 512M PARALLEL 54VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF W989D6DBGX6I.pdf
WRITE CYCLE TIME - WORD, PAGE	15ns
VOLTAGE - SUPPLY	1.7 V ~ 1.95 V
TECHNOLOGY	SDRAM - Mobile LPDDR
SUPPLIER DEVICE PACKAGE	54-VFBGA (8x9)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	54-TFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	512Mb (32M x 16)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	DRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SDRAM - Mobile LPDDR Memory IC 512Mb (32M x 16) Parallel 166MHz 5ns 54-VFBGA (8x9)
CLOCK FREQUENCY	166MHz
ACCESS TIME	5ns

Related Tags

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 <p>W988D6FBGX6I Manufacturers: Winbond Electronics Corporation Description: IC DRAM 256M PARALLEL 54VFBGA In stock: Out stock</p> <p>RFQ</p>	 <p>W98AD2KBJX6I TR Manufacturers: Winbond Electronics Corporation Description: 1GB MSDR X32 166MHZ IND In stock: Out stock</p> <p>RFQ</p>
 <p>W989D2DBJX6I Manufacturers: Winbond Electronics Corporation Description: IC DRAM 512M PARALLEL 90VFBGA In stock: Out stock</p> <p>RFQ</p>	 <p>W989D6DBGX6I TR Manufacturers: Winbond Electronics Corporation Description: IC DRAM 512M PARALLEL 54VFBGA In stock: Out stock</p> <p>RFQ</p>
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 <p>W988D6FBGX7E Manufacturers: Winbond Electronics Corporation Description: IC DRAM 256M PARALLEL 54VFBGA In stock: Out stock</p> <p>RFQ</p>	 <p>W988D6FBGX7E TR Manufacturers: Winbond Electronics Corporation Description: IC DRAM 256M PARALLEL 54VFBGA In stock: Out stock</p> <p>RFQ</p>