

Products (/products) / DRAM (/products/dram) /  
 LPDRAM (/products/dram/lpdrum) /  
 LPDRAM Part Catalog (/products/dram/lpdrum/part-catalog) /  
 MT53D512M16D1DS-046 IT (/products/dram/lpdrum/part-  
 catalog/mt53d512m16d1ds-046-it)

# MT53D512M16D1DS-046 IT

## Orderable parts

MT53D512M16D1DS-046 IT:D

### Specs

**Ball Count**                      200-ball

**Chipset Validation**            N/A

### Cycle Time

**Density**                            8Gb

### REACH Statement



### Technical Notes



### Customer Service Notes





<a href="#">(/)</a>	
<b>FBGA Code</b>	D9ZCM
<b>Op. Temp.</b>	-40C to +95C
<b>Part Status</b>	Production
<b>Product Longevity Program</b>	No
<b>Product Longevity Program Start Date</b>	N/A
<b>Technology</b>	LPDDR4
<b>Width</b>	x16

**Products (/products)**

**Solutions (/solutions)**

**Support (/support)**

**Insight (/insight)**

**About (/about)**



**Sales**  
**(/support/sales-network)**

**Support (/support)**

**Contact**  
**(/forms/contact-us)**