

# MEMORY MODULES

## 36-BIT MODULES

Part Number <sup>[1]</sup>	Package Information			Organization	Access Time (ns)
	Pins	Plating	Configuration		
MSC2320B-xxYS9/DS9	72	Gold/Tin	Single-sided	256K x 36	70 / 80
MSC23B20-xxBS2/DS2	72	Gold/Tin	Single-sided	256K x 36	70 / 80
MSC23B27-xxBS2/DS2	72	Gold/Tin	Double-sided	256K x 36	70 / 80
MSC2321-xxYS18/DS18	72	Gold/Tin	Double-sided	512K x 36	70 / 80
MSC23B21-xxBS4/DS4	72	Gold/Tin	Single-sided	512K x 36	70 / 80
MSC23136C-xxBS12/DS12	72	Gold/Tin	Double-sided	1 Meg x 36	60, 70, 80
MSC23136CL-xxBS12/DS12	72	Gold/Tin	Double-sided	1 Meg x 36	60, 70, 80
MSC23S136C-xxBS12/DS12	72	Gold/Tin	Double-sided	1 Meg x 36	60, 70, 80
MSC23S136CL-xxBS12/DS12	72	Gold/Tin	Double-sided	1 Meg x 36	60, 70, 80
MSC23236C-xxBS24/DS24	72	Gold/Tin	Double-sided	2 Meg x 36	60, 70, 80
MSC23236CL-xxBS24/DS24	72	Gold/Tin	Double-sided	2 Meg x 36	60, 70, 80
MSC23436C-xxBS36/DS36	72	Gold/Tin	Double-sided	4 Meg x 36	60, 70, 80
MSC23436A-xxBS12/DS12	72	Gold/Tin	Double-sided	4 Meg x 36	60, 70, 80
MSC23437A-xxBS9/DS9	72	Gold/Tin	Double-sided	4 Meg x 36	60, 70, 80
MSC23836A-xxBS24/DS24	72	Gold/Tin	Double-sided	8 Meg x 36	60, 70, 80
MSC23837A-xxBS18	72	Gold/Tin	Double-sided	8 Meg x 36	60, 70, 80

1. YS - Edge, BS - gold type, DS - tin type, L - low power.

## 40-BIT MODULES

Part Number <sup>[1]</sup>	Package Information			Organization	Access Time (ns)
	Pins	Plating	Configuration		
MSC2322B-xxYS20/DS20	72	Gold/Tin		512K x 40	
MSC23140B-xxBS10/DS10	72	Gold/Tin	Single-sided	1 Meg x 40	60, 70, 80
MSC23240B-xxBS20/DS20	72	Gold/Tin	Double-sided	2 Meg x 40	60, 70, 80
MSC23440A-xxBS10/DS10	72	Gold/Tin	Double-sided	4 Meg x 40	60, 70, 80
MSC23441A-xxBS10/DS10	72	Gold/Tin	Double-sided	4 Meg x 40	60, 70, 80
MSC23840A-BS20/DS20	72	Gold/Tin	Double-sided	8 Meg x 40	60, 70, 80
MSC23841A-xxBS20/DS20	72	Gold/Tin	Double-sided	8 Meg x 40	60, 70, 80

1. YS - Edge, BS - gold type, DS - tin type, L - low power.