

SDRAM (Space Grade Large Capacitance SIP Storage)

Part Number	Capacitance	Storage Structure	TID	SEL	SEU	Grade	Package
VDSD512M16VS54EE1V75	512M	32M × 16bit				EE	TSOP54
VDSD512M16VS54IB1V75	512M	32M × 16bit				IB	TSOP54
VDSD512M16RS54SS1V75	512M	32M × 16bit	>50	>80	>1	SS	TSOP54
VDSD1G16VS58EE2V75	1G	64M × 16bit				EE	TSOP58
VDSD1G16VS58IB2V75	1G	64M × 16bit				IB	TSOP58
VDSD1G16RS58SS2V75	1G	64M × 16bit	>50	>80	>1	SS	TSOP58
VDSD1G32VS70EE2V75	1G	32M × 32bit				EE	TSOP70
VDSD1G32VS70IB2V75	1G	32M × 32bit				IB	TSOP70
VDSD1G32RS70SS2V75	1G	32M × 32bit	>50	>80	>1	SS	TSOP70
VDSD2G08VS54EE4V75-II	2G	256M × 8bit				EE	TSOP54
VDSD2G08VS54IB4V75-II	2G	256M × 8bit				IB	TSOP54
VDSD2G08RS54SS4V75-II	2G	256M × 8bit	>50	>80	>1	SS	TSOP54
VDSD2G32VS70EE4V75	2G	64M × 32bit				EE	TSOP70
VDSD2G32VS70IB4V75	2G	64M × 32bit				IB	TSOP70
VDSD2G32RS70SS4V75	2G	64M × 32bit	>50	>80	>1	SS	TSOP70
VDSD2G40VS70EE5V75	2G	64M × 40bit				EE	TSOP70
VDSD2G40VS70IB5V75	2G	64M × 40bit				IB	TSOP70
★VDSD2G40RS70SS5V75	2G	64M × 40bit	>50	>80	>1	SS	TSOP70
VDSD3G48VQ114EE6V75	3G	64M × 48bit				EE	QFP114
VDSD3G48VQ114IB6V75	3G	64M × 48bit				IB	QFP114

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★VDS3G48RQ114SS6V75	3G	64M × 48bit	>50	>80	>1	SS	QFP114
VDS4G08VS54EE8V75	4G	512M × 8bit				EE	TSOP54
VDS4G08VS54IB8V75	4G	512M × 8bit				IB	TSOP54
VDS4G08RS54SS8V75	4G	512M × 8bit	>50	>80	>1	SS	TSOP54
VDS4G08VS54EE8V75-II	4G	512M × 8bit				EE	TSOP54
VDS4G08VS54IB8V75-II	4G	512M × 8bit				IB	TSOP54
VDS4G08RS54SS8V75-II	4G	512M × 8bit	>50	>80	>1	SS	TSOP54
VDS4G16VS62EE8V75	4G	256M × 16bit				EE	TSOP62
VDS4G16VS62IB8V75	4G	256M × 16bit				IB	TSOP62
VDS4G16RS62SS8V75	4G	256M × 16bit	>50	>80	>1	SS	TSOP62