



THERMAL RESISTANCE VALUES FOR THE PART LISTS.

Density	IO	P/N	PKG	Thermal Resistance Junction-to-Ambient θ_{ja} ('C/W)	Ambient Temp. Ta ('C)	Junction Temp. Tj('C)
256Mb	x16	AS4C16M16MSA	8x8	45.9	87	108.6
256Mb	x32	AS4C8M32MSA	8x13	51.7	87	111.8
512Mb	x16	AS4C32M16MSA	8x8	45.9	87	110.9
512Mb	x32	AS4C16M32MSA	8x13	51.7	87	113.9