

SDRAM Expansion Module

Item	Qty	Reference Designator	Description	Mfg	Part Number	Val/Tol	Pkg	Notes
1	14	C1,C4,C5,C6,C7,C8,C9, C11,C12,C13,C14,C15, C16,C17	Ceramic Capacitor	AVX	0603YC104KAT2A	0.1uF	0603	
2	1	C2	Tantalum Capacitor	AVX	TAJB476M010R	47uF	TANB	
3	1	P1	AvBus Connector, Female	AMP	5-179010-6	140-pin	SMT	
4	1	R1	Resistor	DAL	CRCW0603000RT1	0 ohm	0603	
5	2	U1,U2	SDRAM, 256Mbit	MIC	MT48LC16M16A2TG-75:D	7.5 ns	TSOP-54	