Cache SRAM Specifications and Settings

256KB

32Kx8 32Kx8 32Kx8 32Kx8 32Kx8 32Kx8 32Kx8 32Kx8

512KB

64Kx8 64Kx8 64Kx8 64Kx8 64Kx8 64Kx8 64Kx8
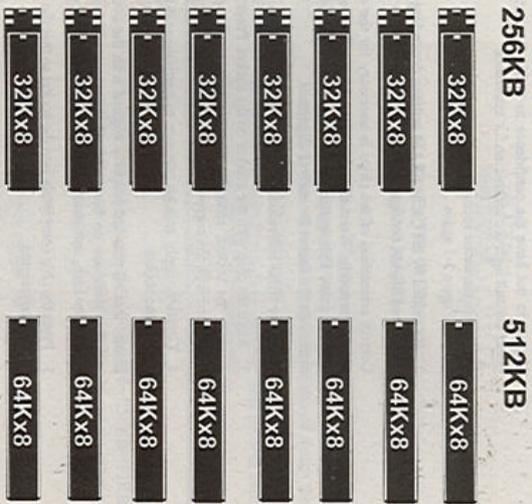
The cache size is jumper selectable. Below lists the jumper settings according to onboard cache size.

JUMPER	PIN DEFINITON
JWR1, JWR2	SRAM Type Select
1-2	Standard 3.3V
2-3	Mix Voltage 5V

JUMPER		CACHE SIZE
J8	J9	
1-2	1-2	Not installed
1-2	2-3	Reserved
2-3	1-2	256KB
2-3	2-3	512KB

Table 3-2. SRAM Configuration Jumpers