

Capacity	Type No.	Organization	Max. Access Time (ns)			Min. Cycle Time (ns)	Power Supply (V)	Max. Power Dissipation(mW)		No. of Pins	Functional Mode					
			t _{RAC}	t _{CAC}	t _{AA}			Active	Stand by							
4M Bit	TC514280BJLL/BZLL-70	262144	70	20	35	130	5V±10%	605	1.1 (200µA)	40/40	2CAS, 1WE Fast Page Mode Low Power Self. Refresh 512 Refresh Cycle					
	TC514280BJLL/BZLL-80	x 18	80	20	40	150		523								
16M BR	TC5116100J/Z/FT/TR-60	1677218 X 1	60	15	30	110	5V±10%	495	5.5	28/24/28/28 TSOP-II 400mil (FT, TR)	Fast Page Mode 4K Refresh Cycle					
	TC5116100J/Z/FT/TR-70		70	20	35	130		440								
	TC5116100BSJ/BZ/BFT/BST/BTR/BSP**BVK-50		50	13	25	90		550								
	TC5116100BSJ/BZ/BFT/BST/BTR/BSP**BVK-60		60	15	30	110		440								
	TC5116100BSJ/BZ/BFT/BST/BTR/BSP**BVK-70		70	20	35	130		385								
	**TC5116105BSJ/BST-50		50	12	22	84		550								
	**TC5116105BSJ/BST-60		60	15	30	104		440								
	*TC51V16100BSJ/BST-60		60	15	30	110		288								
	*TC51V16100BSJ/BST-70		70	20	35	130		252								
	**TC51V16105BSJ/BST-60		60	15	30	104		288								
	**TC51V16105BSJ/BST-70		70	20	35	124		252								
	TC5116400J/Z/FT/TR-60		4194304 x 4	60	15	30		110				3.3V±0.3V	495	1.8	26/26 TSOP-II 300mil	Fast Page Mode 4K Refresh Cycle
	TC5116400J/Z/FT/TR-70			70	20	35		130					440			
	TC5116400BSJ/BZ/BFT/BST/BTR/BSP**BVK-50			50	13	25		90					550			
	TC5116400BSJ/BZ/BFT/BST/BTR/BSP**BVK-60			60	15	30		110					440			
	TC5116400BSJ/BZ/BFT/BST/BTR/BSP**BVK-70			70	20	35		130					385			
	**TC5116405BSJ/BST-50			50	12	22		84					550			
	**TC5116405BSJ/BST-60			60	15	30		104					440			
	**TC5116440BSJ/BST-50			50	13	25		90					550			
	**TC5116440BSJ/BST-60			60	15	30		110					440			
	**TC5116440BSJ/BST-70			70	20	35		130					385			
	**TC5116445BSJ/BST-50			50	12	22		84					550			
	**TC5116445BSJ/BST-60			60	15	30		104					440			
	*TC51V16400BSJ/BST-60			60	15	30		110					288			
	*TC51V16400BSJ/BST-70			70	20	35		130					252			
	**TC51V16405BSJ/BST-60			60	15	30		104					288			
	**TC51V16405BSJ/BST-70			70	20	35		124					252			
	**TC51V16440BSJ/BST-60			60	15	30		110					288			
**TC51V16440BSJ/BST-70	70	20		35	130	252										
TC5117400J/Z/FT/TR-60	4194304 x 4	60		15	30	110	3.3V±0.3V	715	1.8	26/26 TSOP-II 300mil	Fast Page Mode 4K Refresh Cycle					
TC5117400J/Z/FT/TR-70		70		20	35	130		605								
TC5117400BSJ/BZ/BFT/BST/BTR/BSP**BVK-50		50		13	25	90		715								
TC5117400BSJ/BZ/BFT/BST/BTR/BSP**BVK-60		60		15	30	110		605								
TC5117400BSJ/BZ/BFT/BST/BTR/BSP**BVK-70		70		20	35	130		523								
**TC5117405BSJ/BST-50		50		12	22	84		715								
**TC5117405BSJ/BST-60		60		15	30	104		605								
**TC5117440BSJ/BST-50		50		13	25	90		715								
**TC5117440BSJ/BST-60		60		15	30	110		605								
**TC5117440BSJ/BST-70		70		20	35	130		523								
**TC5117445BSJ/BST-50		50	12	22	84	715										
**TC5117445BSJ/BST-60		60	15	30	104	605										
*TC51V17400BSJ/BST-60		60	15	30	110	360										
*TC51V17400BSJ/BST-70		70	20	35	130	324										
**TC51V17405BSJ/BST-60		60	15	30	104	360										
**TC51V17405BSJ/BST-70		70	20	35	124	324										
**TC51V17440BSJ/BST-60		60	15	30	110	360										
**TC51V17440BSJ/BST-70		70	20	35	130	324										

J/SJ: SOJ, Z:ZIP, FT/ST (forward lead): TSOP, TRVSR (reverse lead) : TSOP

* New Product ** Under Development