

NAND Flash Memory(SLC Large Capacity)

Product list of NAND Flash Memory SLC Large Capacity Block Size: 256K

Capacity bit	Tech. Node nm	Page Size bit	Block Size bit	Power Supply V	Operating Temperature °C	I/O	Package	Part Number	Access Time		Program /Erase Time typ.	
									Serial cycle	1st access	Program Time	Erase Time
									min ns	typ µs	µs	ms
8G	32	4096 +232 x 8	256K +14.5K x 8	2.7 to 3.6	0 to 70	x8	TSOP I 48-P-1220- 0.50	TC58NVG3S0FTA00	25	30	300	3
					-40 to 85			TC58NVG3S0FTA10	25	30	300	3
				1.70 to 1.95	P-TFBGA63-1011- 0.80-001		TC58NVG3S0FBAID	25	30	300	3	
							TC58NYG3S0FBAID	25	30	300	3	
16G 8Gx2	32	4096 +232 x 8	256K +14.5K x 8	2.7 to 3.6	0 to 70	x8	TSOP I 48-P-1220- 0.50C	TH58NVG4S0FTA20	25	30	300	3
					-40 to 85			TH58NVG4S0FTAK0	25	30	300	3
				1.70 to 1.95	P-TFBGA63-1011- 0.80-001		TH58NVG4S0FBAID	25	30	300	3	
							TH58NYG4S0FBAID	25	30	300	3	
32G 8Gx4	32	4096 +232 x 8	256K +14.5K x 8	2.7 to 3.6	0 to 70	x8	TSOP I 48-P-1220- 0.50C	TH58NVG5S0FTA20	25	30	300	3
					-40 to 85			TH58NVG5S0FTAK0	25	30	300	3

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