

Xmore® industrial CompactFlash™ Card

Product description



Xmore® Partnumber	CF128MXBISS002Z	CF004GXBISS002Z
	CF256MXBISS002Z	CF008GXBISS002Z
	CF256MXBISS002Z	CF016GXBISS002Z
	CF001GXBISS002Z	CF032GXBISS002Z
	CF002GXBISS002Z	CF064GXBISS002Z
	Flash Type	Kioxia 24nm SLC
Capacity	128MB up to 64GB	
Interface Speed	Default Setting: Up to:	UDMA 5 UDMA 5
Power Consumption VDD = 5V	Read current: Write Current: Idle:	~ 80mA ~ 90mA < 5mA
Power Consumption VDD = 3.3V	Read current: Write Current: Idle:	~ 80mA ~ 90mA < 5mA
Performance Sequential *64GB	Read: Write:	Up to 63MB/s Up to 55MB/s
Advance Flash Management	Static and Dynamic wear-leveling 96-bit ECC per 1K byte Auto Sleep & Stand By Mode Supports Power-Saving implementation	
Temperature Range	Storage: Operation:	-40°C to 85°C -40°C to 85°C
MTBF @ 25°C	> 3,000,000 hour	
TBW	3750 @ 64GB	

RoHS compliant