

## Storage Media Selection Guide

	Consumer Plus										Industrial					Industrial/ Automotive eMMC
	QE Series	ME Series	UE Series	XE Series	PE Series	LE Series	TE Series	HT Series	TT Series	PT Series	FX Series	P Series	G Series	SC Series	KC Series	MC Series
Type	SD	SD	SD	SD	microSD	microSD	microSD	SD	microSD	microSD	SD	SD	SD	microSD	microSD	eMMC
Cell Structure	SLC-Lite	MLC	MLC	MLC	SLC-Lite	MLC	MLC	MLC	MLC	SLC-lite	SLC	MLC	MLC	SLC	MLC	MLC
Operating Temperature	-25C~+85C							-40C~+85C			-40C~+85C					-40C~+85C
Capacity																
512MB																RP-SDF51GDA1
1GB																RP-SMSC01DA1
2GB																RP-SMSC02DA1
4GB	RP-SDQE04DA1	RP-SDME04DA1			RP-SMPE04DA1	RP-SMLE04DA1				RP-SMPT04DA1	RP-SDFC04DA1	RP-SDPC04DA1		RP-SMSC04DA1	RP-SMKC04DA1	
8GB	RP-SDQE08DA1	RP-SDME08DA1			RP-SMPE08DA1	RP-SMLE08DA1				RP-SMPT08DA1	RP-SDFC08DA1	RP-SDPC08DA1		RP-SMSC08DA1	RP-SMKC08DA1	RP-SEMC08DA1
16GB	RP-SDQE16DA1	RP-SDME16DA1			RP-SMPE16DA1	RP-SMLE16DA1				RP-SMPT16DA1	RP-SDFC16DA1	RP-SDPC16DA1	RP-SDGD16DA2		RP-SMKC16DA1	RP-SEMC16DA1
32GB		RP-SDME32DA1			RP-SMPE32DA1	RP-SMLE32DA1			RP-SMTT32DA1	RP-SMPT32DA1			RP-SDGD32DA2			RP-SEMC32DA1
64GB			RP-SDUE64DA1				RP-SMTE64DA1	RP-SDHT64DA1	RP-SMTT64DA1							
128GB			RP-SDUE12DA1													
256GB			CUSTOM	RP-SDXE25DA1												



STORAGE MEDIA

na.industrial.panasonic.com | industrial@us.panasonic.com | 1-800-344-2112

Capacitors • Electromechanical • Wireless Connectivity • Resistors • Inductors • Relays • Connectors • Storage Media • Sensors • Semiconductors • Circuit Protection • Thermal Management