



GLASS TAG Q5 2.12 x 8 mm

Chip type:	Q5 – 264 bits R/W		* Test conditions and remarks
Physical:	Diameter:	2.12 mm ± 0.1 mm	
	Length:	8.0 mm ± 1 mm	
	Material:	Glass	
	Color:	Transparent	
Electrical:	Operating frequency:	140 kHz ± 10 kHz	* At room temperature
Chemical:	Water immersion IP68		* 20°C, 24h, 1m
	Aqueous solution of salts		* 20°C, 100h
	Alcohol, oil, HLC (10%)		* 20°C, 100h
	Ammoniac		* 20°C, 100h
Mechanical:	Vibration	IEC 68-2-6	* 6g, 14200Hz, 3 axis, 8h/axis
	Schock	IEC 68-2-29	* 30g, 18ms, 3 axis, 1084 times/axis
Thermal:	Storage:	-40°C to + 90°C	* 1 x 1000h
	Operating	-40 [°] C to + 85°C	
Part number:	612202		

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