

## GLASS TAG



Datenblatt Datasheet

<b>Chip types</b>	Read only, Q5, Titan, Hitag S256, Hitag S2048	
<b>Physical</b>	Available sizes: 2.12mm x 8mm 2.12mm x 12mm 3.15mm x 13.3mm 4.0mm x 22mm 4.0mm x 34mm	
<b>Material, Colour</b>	Glass, Transparent	
<b>SRF</b>	125 kHz ± 6 kHz at room temperature	
<b>Chemical resistance</b>	Water immersion IP68 (20°C, 24h, 1m) aqueous solution of salts (20°C, 100h) alcohol, oil, HCL(10%) (20°C, 100h) ammoniac (20°C, 100h)	
<b>Mechanical resistance</b>	Axial compression 500N Radial compression 500N Vibration IEC 68.2.6 (6g, 14...200Hz, 3 axis, 8h/axis) Shock IEC 68.2.27 (30g, 18ms, 3 axis, 1084) times/axis	
<b>Thermal resistance</b>	Storage	-40°C to 90°C (1* 1000h) +120°C (1*100h)
	operating	-40°C to 85°C

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