



## GLASS TAG 8 mm Hitag S

<b>Chip type:</b>	RO 32 bit	RW 256 bit	RW 2048 bit
<b>Physical:</b>	Diameter:	2.12 mm	± 0.1 mm
	Length:	8.0 mm	± 1 mm
	Material:	BIO GLASS 8625	
	Color:	Transparent	
<b>Electrical:</b>	Operating frequency:	140 kHz	
<b>Chemical:</b>	Waterproof according to IP68		
	Resistance to immersion in salt water, alcohol, oil, 10 % HCL and		
	Ammoniac ( t= 100 hours )		
<b>Mechanical:</b>	Shock:	IEC 68-2-29	
	Vibration:	IEC 68-2-6	
<b>Thermal:</b>	Storage range:	-40°C to	90°C Up to 1000 hours
	Operating range:	0°C to	50°C
<b>Part number:</b>	RO 32 bit	621210	Also available with parylene coating 621211
	RW 256 bit	623210	Also available with parylene coating 623211
	RW 2048 bit	624210	Also available with parylene coating 624211
<b>Remark:</b>	More technical details are available on Philips' Hitag S specification		<a href="http://www.semiconductors.com/identification">www.semiconductors.com/identification</a>

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Sokymat SA, Rte Pra-Charbon 27, 1614 Granges, Switzerland, TEL + 41 (0)21 908 0100, FAX + 41 (0)21 908 0101, EMAIL [info@sokymat.ch](mailto:info@sokymat.ch), WEB [www.sokymat.com](http://www.sokymat.com)