



# VOLCANO TAG 370 Unique

<b>Chip type:</b>	UNIQUE – read only 64bits		* Test conditions and remarks
<b>Physical:</b>	Diameter:	67.8 mm ± 0.8 mm	
	Thickness:	11.5 mm ± 0.5 mm	
	Hole:	5.2 mm ± 0.4 mm	
	Material:	LCP, ultrasonic welded	
	Color:	Dark grey	
<b>Electrical:</b>	Operating frequency:	125 kHz ± 6 kHz	* At room temperature
<b>Chemical:</b>	Water immersion IP67		* 20°C, 35min, 1m
	Resist to common used solvents in automotive industry motor and gear oil, fuel, most acids and basics		
<b>Thermal:</b>	Storage:	-40°C to +160 °C	* 1x 1000h
		+250 °C	* 30x 10min
		+300 °C	* 1x 5min
	Shock/fatigue:	+20°C to +200 °C	* 500x 35min
	Operating:	-40°C to +85°C	
<b>Part number:</b>	601109		

© SOKYMAT reserves the right to change any information or data in this document without prior notice. The distribution and the update of this document is not controlled. SOKYMAT declines all responsibility for the use of products with any other specifications but the ones mentioned above. Any additional requirement for a specific customer application has to be validated by the customer himself at his own responsibility. Where application information is given, it is only advisory and does not form part of the specification.

CLF 3.3.3.25 - 601109	Version : 4	Validation : 31.10.2001	By : PHH
-----------------------	-------------	-------------------------	----------

