

Data Sheet



EPOXY DISC Unique 30 x 1 mm + hole 3.2 mm

Chip type:	UNIQUE – read only 64bits		* Test conditions and remarks
Physical:	Diameter:	30 mm ± 0.5 mm	
	Thickness:	1.0 mm ± 0.3 mm	
	Centre hole::	3.2 mm	
	Material:	Laminated epoxy with glass fiber	
	Color:	Black	
Electrical:	Operating frequency:	125 kHz ± 6 kHz	*At room temperature
Chemical:	Water (IP66),		
	Good stability for mineral oil, ethanol, petrol, fuel, etc		
	Refer to the application note "Epoxy chemical stability"		
Thermal:	Storage:	-40°C to +85°C	* 1x 1000h
	Peak:	+140°C	* 1x 24h
	Shock/fatigue:	-40°C to +100°C	* 50x 5min with transposition in 20s
	Operating:	-40°C to +85°C	
Part number:	601143		

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