Samytronic GmbH
Flensburger Str. 26
33605 Bielefeld
Telefon: +491718853162

Mobil: 0171/8853162
WeChat:Samytronic_GmbH
info@samytronic.de
www.samytronic.de

Part Composition Analysis: SMTWGM3010MTJ (4.1)

Mass: 0.46713g

Basic Material

Material:	Steel 1215
Mass:	0.45695g
% of Total:	97,82%
PPM:	978207
CAS Number:	

Constituents of Material:

Material	Mass	% of Mat.	PPM	CAS
Iron	0.45027g	98,55%	985500	7439-89-6
Manganese	0.00457g	1,00%	10000	7439-96-5
Carbon	0.00037g	0,08%	800	7440-44-0
Phosphorus	0.00032g	0,07%	700	7723-14-0
Sulphur	0.00137g	0,30%	3000	7704-34-9

Plating Materials

Material	Mass	% of Total	PPM	CAS
Copper	0.00281g	0,60%	6015	7440-50-8
Nickel	0.00279g	0,59%	5973	7440-02-0
Tin	0.00458g	0,99%	9905	7440-31-5

Compliance List

RoHS Directive 2015/65/EU (Compliance revised June 2015)
REACH European Union regulation (1907/2006/EC)