



PTC Thermistors

Sample kit

Date: January 2011

© EPCOS AG 2011. Reproduction, publication and dissemination of this publication, enclosures hereto and the information contained therein without EPCOS' prior express consent is prohibited.

SMD PTC thermistors for overcurrent protection

Features

- 22 different ceramic SMD PTC thermistors for overcurrent protection
- Case sizes 0603, 1210, 3225 and 4032
- Minimum 4 samples per ordering code
- Dimensions 16 x 21 cm

The PTC thermistors in this sample kit are designed especially for the protection against overcurrents in various electronic equipment.



Ordering code: B59002Z0999A099

Content

V_{\max}	V_R	I_R	Case size	Ordering code
VDC/VAC	VDC/VAC	mA		
30	24	90	1210	B59606A0110A062
30	24	70	1210	B59607A0120A062
60	42	22	0603	B59622A0090A062
80	63	15	0603	B59623A0090A062
80	63	50	1210	B59707A0120A062
265	230	15	1210	B59807A0090A062
400	230	12	1210	B59907A0120A062
30	24	205	4032	B59301P1080A062
30	24	165	3225	B59201P1080A062
30	24	90	3225	B59101P1080A062
30	24	310	4032	B59301P1120A062

V_{\max}	V_R	I_R	Case size	Ordering code
VDC/VAC	VDC/VAC	mA		
30	24	265	3225	B59201P1120A062
30	24	170	3225	B59101P1120A062
80	63	80	4032	B59315P1080A062
80	63	65	3225	B59215P1080A062
80	63	40	3225	B59115P1080A062
80	63	150	4032	B59315P1120A062
80	63	100	3225	B59215P1120A062
80	63	70	3225	B59115P1120A062
265	230	180	—	B59085G1120A161
265	230	130	—	B59080G1120B262
265	230	90	—	B59084G1120A161