

KYOCERA KE-G280K

Epoxy; Epoxide

KYOCERA Chemical Corporation

Message:

Frontier of Environment-Friendly Materials! Full Lineup of Flame Retardant-free Compounds

Strong Points

Line Up for Several Lead Frame Types. (Cu,42Alloy,Pd/Au plated)

All of Lineup w/ No Flame Retardant Compounds are Highly Reliable.

KE-G3000 Series and KE-G280 Series Possess Top Ranked Reliability Especially in Reflow Resistance under Pb Free Condition.

Application

TSOP, SOP, Larger QFP, Smaller QFP, DIP

General Information		
Features	Environmentally Sound	
Uses	Electrical/Electronic Applications	
Physical	Nominal Value	Unit
Spiral Flow	100	cm
Mechanical	Nominal Value	Unit
Flexural Modulus		
20°C	23000	MPa
240°C	900	MPa
Thermal	Nominal Value	Unit
Glass Transition Temperature	125	°C
CLTE - Flow		
-- 1	1.0E-5	cm/cm/°C
-- 2	3.8E-5	cm/cm/°C
Uncured Properties	Nominal Value	Unit
Gel Time	0.37	min
NOTE		
1.	Alpha 1	
2.	Alpha 2	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT