imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



RTV Silicones



ALL MG PRODUCTS 👻

ump to Product Number
Product Number 60
Accessories
Adhesives
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Dusters & Circuit Coolers
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Flux and Flux Remover
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Thermally Conductive Adhesives Wipes RTV Silicones by ACMENTIVE 1-Part Adhesive Sealant RTV162

BUY NOW



- Non-corrosive
 <u>Alkoxy neutral cure</u>
- UL File. no. E-36952
 MIL-A-46146, group 1, type

Non-corrosive. Bond capacitors, resistors and integrated circuits to PCBs' seals exposed wires, faying surfaces, connectors. Meets MIL-A-46146B. UL HB recognition.

Available Sizes

Catalog Number	Sizes Available	Description
RTV162-85ML	85 mL (2.8 oz)	Tube
RTV162-300ML	300mL (10 oz)	Cartridge

Specifications

Use	Adhesive Sealant			
Standards	MIL-A-46146, group 1, type 1			
	UL File no. E-36952			
Cross Reference	RTV162			
Uncured Properties				
Consistency	Paste			
Color	White			
Specific Gravity	1.09			
Tack Free Time	4 hours			
Cure through time	48 hours			
Useful Temp. Range	-60°C to 205°C (-75°F to 400°F)			
Cured Properties - MECHANICAL				
Hardness	35 (Shore A)			
Tensile Strength	3.73 MPa (550 psi)			
Elongation	400%			
Peel Strength	7.2 kg/cm (40 lb/in)			
Cured Properties - ELECTRI CAL				
Volume Resistivity	3 x 10 ¹⁵ ohm · cm			
Dielectric Strength	19.7 kV/mm (450 V/mil)			
Dielectric Constant 2.8 @ 60 Hz				
Thermal Conductivity	0.21 W/m · °K			
Other				
scosity (@ 25°C) 350 g/min				



Technical Support for RTV Silicones

1-800-255-8886

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