

# TIF700P系列超高导热硅胶片

产品名称	TIF700P系列超高导热硅胶片
公司名称	东莞市兆科电子材料科技有限公司
价格	1.00/片
规格参数	品牌:兆科电子 型号:TIF700P
公司地址	东莞市横沥镇西城2区B8厂房第二、三层
联系电话	86-076938801208 13717186550

## 产品详情

TIF™700P系列超高导热硅胶,导热矽胶是填充发热器件和散热片或金属底座之间的空气间隙,它们的柔性、弹性特征使其能够用于覆盖非常不平整的表面。热量从分离器件或整个PCB传导到金属外壳或扩散板上,从而能提高发热电子组件的效率和使用寿命。

????: ??????????: 11W/mK ?????????????????? ???????,???????,????????????????? ??????????????

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?LED?????????? ?LED?? LED??

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?RDRAM?????

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TIF™700P??????				
??		Visual	??	??@10psi (?-in²/W)

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??&??	???? ???	***	10mils / 0.254 mm	0.21
			20mils / 0.508 mm	0.27
??	3.05 g /cc	ASTM D297	30mils / 0.762 mm	0.39
			40mils / 1.016 mm	0.43
???	1 l/g-K	ASTM C351	50mils / 1.270 mm	0.50
			60mils / 1.524 mm	0.58
??	60 Shore 00	ASTM 2240	70mils / 1.778 mm	0.65
			80mils / 2.032 mm	0.76
?????(TML)	0.30%	ASTM E595	90mils / 2.286 mm	0.85
			100mils / 2.540 mm	0.94
???????	-50 to 200?	***	110mils / 2.794 mm	1.00
			120mils / 3.048 mm	1.07
????	>10000 VAC	ASTM D149	130mils / 3.302mm	1.16
			140mils / 3.556 mm	1.25
????	4.5 MHz	ASTM D150	150mils / 3.810 mm	1.31
			160mils / 4.064 mm	1.38
?????	4.2X10 <sup>12</sup> Ohm-meter	ASTM D257	170mils / 4.318 mm	1.43
				1.50

			180mils / 4.572 mm	
????	94 V0	E331100		1.60
			190mils / 4.826 mm	1.72
			200mils / 5.080 mm	
???	11.0 W/m-K	ASTM D5470	Visua I/ ASTM D751	ASTM D5470

????: 0.010" (0.25mm) 0.020" (0.51mm) 0.030" (0.76mm) 0.040" (1.02mm)  
0.050" (1.27mm) 0.060" (1.52mm) 0.070" (1.78mm) 0.080" (2.03mm) 0.090"  
(2.29mm) 0.100" (2.54mm) 0.110" (2.79mm) 0.120" (3.05mm) 0.130" (3.30mm)  
0.140" (3.56mm) 0.150" (3.81mm) 0.160" (4.06mm) 0.170" (4.32mm) 0.180"  
(4.57mm) 0.190" (4.83mm) 0.200" (5.08mm) ????: TIF700P™????????????????

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?????: 8" x 16"(203mm x 406mm) 16" x 18"(406mm x 457mm) TIF700P™????????????????

?????: "A1"???????????? "A2"????????????