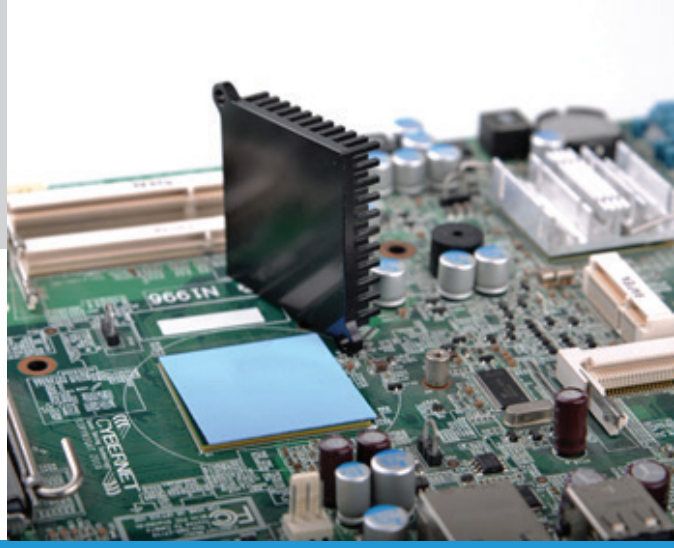
EverTherm™

Quick Reference Guide

Silicone Free Thermal Pads



EverTherm EVAF Series

EverTherm pad series	Thermal conductivity	Thickness	Dielectric Breakdown Voltage	Shore00 hardness
EVAF100	1.0 W/mK	0.25 ~ 5.0mm	>5KV/AC/mm	70-90
EVAF150	1.5 W/mK	0.25 ~ 5.0mm	>5KV/AC/mm	70-90
EVAF300	2.0 W/mK	0.5 ~ 5.0mm	>5KV/AC/mm	70-90
EVAF500	3.0 W/mK	0.5 ~ 5.0mm	>5KV/AC/mm	70-90
EVAF600	5.0 W/mK	1.0 ~ 5.0mm	>5KV/AC/mm	70-90
EVAF600G	6.0 W/mK	1.0 ~ 5.0mm	>5KV/AC/mm	70-90
EVAF800	8.0 W/mK	0.5 ~ 5.0mm	>5KV/AC/mm	70-90

Test fixtures were conducted using ASTM D5470. Recorded values include interface thermal resistance. These values are for reference only. The actual application performance is directly related to the applied surface roughness, flatness and pressure.

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