

THE GLOBAL LEADER In Thermal Interface Materials Introduces

WaveSTRATETM 5G Ultra-Low Emission Loss PCB Products for

Ultra Low Loss Clothless Fluororesin Copper Clad Laminate

waveSTRATE™ is a low loss high frequency non-reinforced laminate for microwave and mm wave applications.

waveSTRATE™ is available in standard low loss (SMX-20286) and a thermally conductive low loss version (SMX-20285)

Ultra low loss Fluororesin Sheet

Feature

• Copper Clad Laminate

• Copper foil

S21 Transmission loss for 75mm microstrip line& Effective Relative Permittivity

Network Analyzer N5227B by Keysight Method: De-embedded method

S21

-4

-8

-10

-12

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 (GHz)

Clothless Fluororesin Sheet

Network Analyzer N5227B by Keysight Micro strip line width - 0.28mm Effective Dk - 2.60

Clothless Fluororesin Sheet

