

Vision for Device Integration

Capacitor Materials

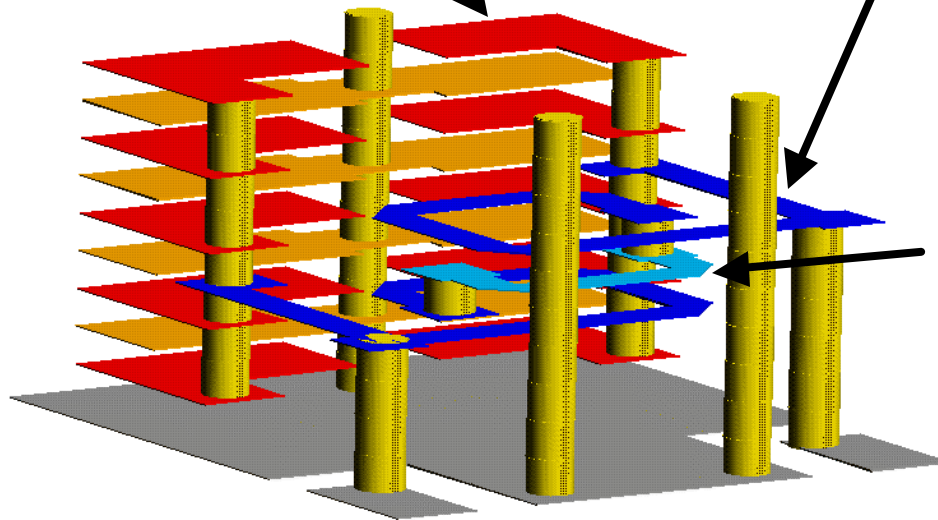
high-permittivity
high Q-factor
Low fire

NEW MATERIALS

Inductors & Transmission Lines

High-tolerance line definition
Low resistivity
high Q-factor

NEW ASSEMBLY TECHNIQUES



Multilayer Structures

NEW LTCC EQUIPMENT