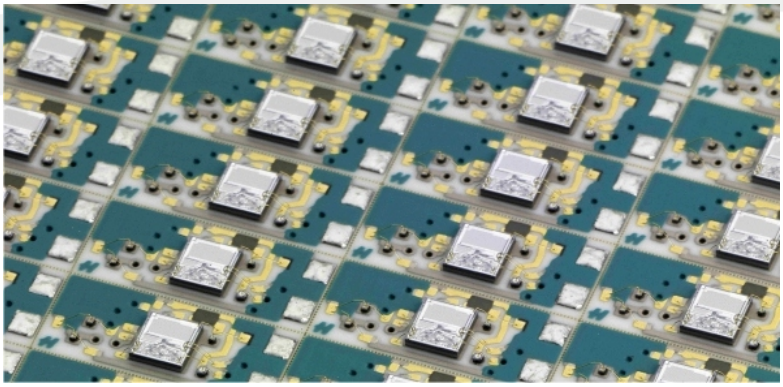
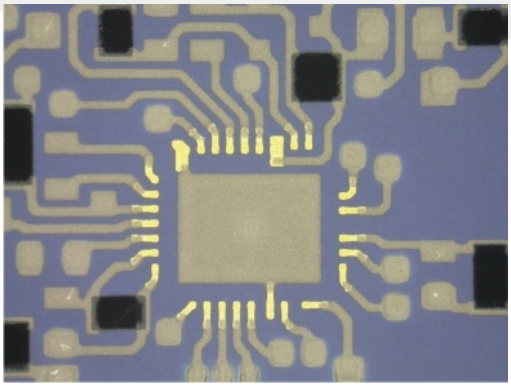
THICK FILM HYBRID CIRCUITS

HYBRID SA IS ABLE TO DESIGN AND DEVELOP YOUR COMPLEX THICK FILM HYBRID CIRCUITS: MULTILAYER, DOUBLE SIDED, HIGH DENSITY.

HYBRID SA IS ABLE TO TRIM RESISTORS, AS WELL AS BURN A DATE CODE OR A SERIAL NUMBER ON HYBRID CIRCUIT OR PCB.

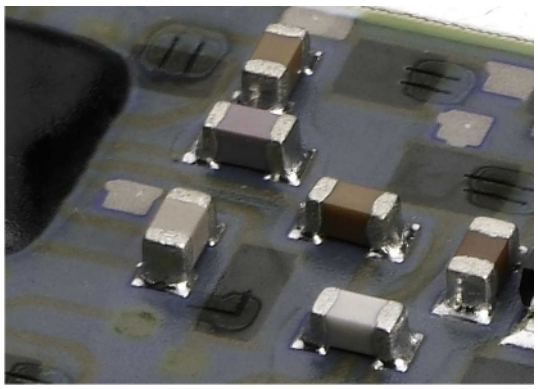
SILK SCREEN PRINTING

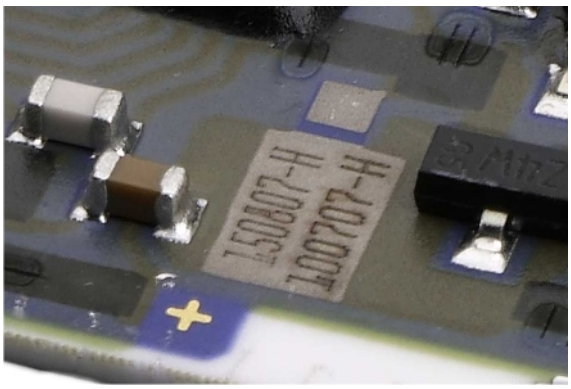




SUBSTRATES : ALUMINE AL_2O_3
LINE 80µm, SPACE 80µm
RESISTOR : 0.1Ω TO 100MΩ
CONDUCTIVE LAYER: AG, AGPT, AGPA
ROHS COMPLIANT

LASER - TRIMMING





RESISTOR TOLERANCE : +/-1% STANDARD, DOWN TO 0.1%
TCR : 100PPM TYPICAL
TRIMMING : ACTIVE AND PASSIVE
DATE CODE : FIXED, INCREMENTAL, DECIMAL, HEXADECIMAL, ALPHANUMERIC