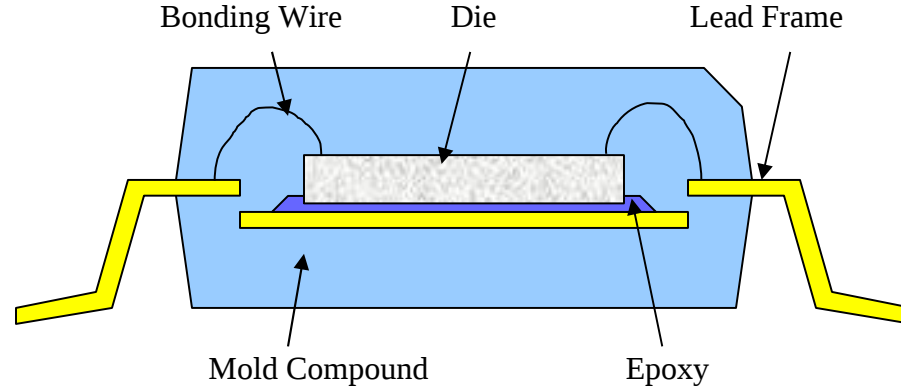


Cross-Section View VS1063A 48 pin LQFP48 (RoHS) package



Marking on device: VS1063A

PPPPPPPPPP

YYWW

where, PPPPPPPPP = Lot ID

YYWW = assembly Year and Week > 1121

Lead Frame

plate composition 100% Sn

plate thickness 0.40 +/- 0.03 mils average

Material

Lead Frame Olin C7025

Epoxy Die Attach CRM 1076 NS

Bonding Wire 1.0 mil Au

Mold Compound EME G700LX