VS1003B Cross-Section View
48 pin LQFP48 (RoHS) package

Marking on device: VS1003B
PPPPPPPPPPP where, PPPPPPPPPPP = Lot ID
YYWW YYWW = assembly Year and Week < 1011

Lead Frame
plate composition 100% Sn
plate thickness 400 +/- 30 micro inches average

Material
Lead Frame Olin C7025
Epoxy Die Attach CRM 1076 DF
Bonding Wire 1.0 mil Au
Mold Compound EME G700LX