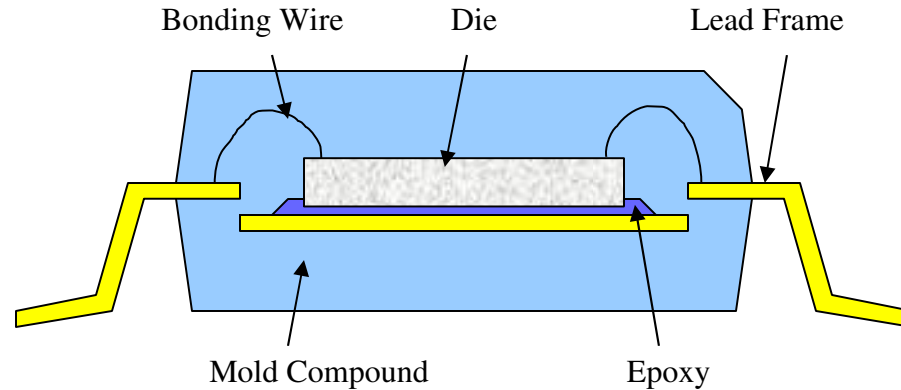


# Cross-Section View VS1011E 28pin SOIC (RoHS) Package



Device name: VS1011E-S/LSR-ROHS

Marking on device: VS1011E R

## Lead Frame

<b>Plate composition</b>	<b>100% Sn</b>
<b>Plate thickness</b>	<b>400 +/- 30 micro inches average</b>

## Material

<b>Lead Frame</b>	<b>A194 (Samsung)</b>
<b>Epoxy Die Attach</b>	<b>CRM 1076NS (Sumitomo)</b>
<b>Bonding Wire</b>	<b>1.0 mil Au (KNS)</b>
<b>Mold Compound</b>	<b>EME G700LX (Sumitomo)</b>