|  |
| --- |
| Texas Instruments, Internal WebSemiconductorsStandard Linear & LogicAssembly and PackagingSearchFeedbackTI Homehttp://www.shvp.sc.ti.com/pkg/image/slltdb.gif |
| **Thermal Database - Package Selection Results**The following results are based upon your selections of **Choose From Below** and **SLL**.[New Search](http://www1.sh.sc.ti.com/pkg/thermal/tdbselect_external.html)

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Package**  | **Die Size(mils)**  | **Pad Size(mils)**  | **Low orHigh K**  | **DataSource**  | **Tja**  | **Pjt**  | **Tjc**  | **Tjp**  | **Tjb**  | **DeratingCurve**  | **Update**  |
| **0 LFM**  | **150 LFM**  | **250 LFM**  | **500 LFM**  | **0 LFM**  | **150 LFM**  | **250 LFM**  | **500 LFM**  |
| 5DBV | 30 x 40 | 40 x 60 | High  | Model | 255.4 | 234.2 | 217.9 | 195 | 4.61 | 9.12 | 10.33 | 12.32 | 55 |  | 58.2 | Top of FormBottom of FormPlot  | [Update](http://www1.sh.sc.ti.com/cgi-bin/pkg/thermal?EXEC=UPDATE&PKGID=33&F_GROUP=SLL&F_PKGTYPE=Choose%20From%20Below&F_K=High)  |
| 6DBV | 30 x 40 | 40 x 60 | High  | Model | 215.9 | 198.4 | 186.5 | 170 | 4.6 |  |  |  | 55 |  | 56.75 | Top of FormBottom of FormPlot  | [Update](http://www1.sh.sc.ti.com/cgi-bin/pkg/thermal?EXEC=UPDATE&PKGID=296&F_GROUP=SLL&F_PKGTYPE=Choose%20From%20Below&F_K=High)  |

 |

|  |
| --- |
|  |
| Contacts: SLL - [Frank Mortan](http://www.shvp.sc.ti.com/pkg/people/fmj2/fmj2.html), MSP - [Mark Peterson](http://www1.itg.ti.com/msp_packaging/docs/members/mark_peterson.htm)  | Viewed April 5, 3912 [©](http://www.ti.com/corp/docs/copyrght.htm)  |