

TAPE AND REEL INFORMATION



QUADRANT ASSIGNMENTS FOR PIN 1 ORIENTATION IN TAPE



*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Reel Diameter (mm) | Reel Width W1 (mm) | A0 (mm) | B0 (mm) | K0 (mm) | P1 (mm) | W (mm) | Pin1 Quadrant |
|-----------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TLV3011AIDBVR | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| TLV3011AIDBVRG4 | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| TLV3011AIDBVT | SOT-23 | DBV | 6 | 250 | 178.0 | 9.0 | 3.23 | 3.17 | 1.37 | 4.0 | 8.0 | Q3 |
| TLV3011AIDCKR | SC70 | DCK | 6 | 3000 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3011AIDCKT | SC70 | DCK | 6 | 250 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3011AIDCKT | SC70 | DCK | 6 | 250 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3011BIDBVR | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| TLV3011BIDCKR | SC70 | DCK | 6 | 3000 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3012AIDBVR | SOT-23 | DBV | 6 | 3000 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| TLV3012AIDBVT | SOT-23 | DBV | 6 | 250 | 180.0 | 8.4 | 3.2 | 3.2 | 1.4 | 4.0 | 8.0 | Q3 |
| TLV3012AIDCKR | SC70 | DCK | 6 | 3000 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3012AIDCKR | SC70 | DCK | 6 | 3000 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3012AIDCKT | SC70 | DCK | 6 | 250 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3012AIDCKT | SC70 | DCK | 6 | 250 | 180.0 | 8.4 | 2.3 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3012AIDCKT | SC70 | DCK | 6 | 250 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |
| TLV3012BIDCKR | SC70 | DCK | 6 | 3000 | 178.0 | 9.0 | 2.4 | 2.5 | 1.2 | 4.0 | 8.0 | Q3 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|-----------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TLV3011AIDBVR | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |
| TLV3011AIDBVRG4 | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |
| TLV3011AIDBVT | SOT-23 | DBV | 6 | 250 | 180.0 | 180.0 | 18.0 |
| TLV3011AIDCKR | SC70 | DCK | 6 | 3000 | 180.0 | 180.0 | 18.0 |
| TLV3011AIDCKT | SC70 | DCK | 6 | 250 | 180.0 | 180.0 | 18.0 |
| TLV3011AIDCKT | SC70 | DCK | 6 | 250 | 180.0 | 180.0 | 18.0 |
| TLV3011BIDBVR | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |
| TLV3011BIDCKR | SC70 | DCK | 6 | 3000 | 180.0 | 180.0 | 18.0 |
| TLV3012AIDBVR | SOT-23 | DBV | 6 | 3000 | 210.0 | 185.0 | 35.0 |
| TLV3012AIDBVT | SOT-23 | DBV | 6 | 250 | 210.0 | 185.0 | 35.0 |
| TLV3012AIDCKR | SC70 | DCK | 6 | 3000 | 180.0 | 180.0 | 18.0 |
| TLV3012AIDCKR | SC70 | DCK | 6 | 3000 | 180.0 | 180.0 | 18.0 |
| TLV3012AIDCKT | SC70 | DCK | 6 | 250 | 180.0 | 180.0 | 18.0 |
| TLV3012AIDCKT | SC70 | DCK | 6 | 250 | 210.0 | 185.0 | 35.0 |
| TLV3012AIDCKT | SC70 | DCK | 6 | 250 | 180.0 | 180.0 | 18.0 |
| TLV3012BIDCKR | SC70 | DCK | 6 | 3000 | 180.0 | 180.0 | 18.0 |