

## TAPE AND REEL INFORMATION



\*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 |
|--------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| TPS62051DGSR | VSSOP        | DGS             | 10   | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |
| TPS62052DGSR | VSSOP        | DGS             | 10   | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |
| TPS62054DGSR | VSSOP        | DGS             | 10   | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |
| TPS62054DGSR | VSSOP        | DGS             | 10   | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |
| TPS62056DGSR | VSSOP        | DGS             | 10   | 2500 | 330.0              | 12.4               | 5.3     | 3.4     | 1.4     | 8.0     | 12.0   | Q1            |

## TAPE AND REEL BOX DIMENSIONS



\*All dimensions are nominal

| Device       | Package Type | Package Drawing | Pins | SPQ  | Length (mm) | Width (mm) | Height (mm) |
|--------------|--------------|-----------------|------|------|-------------|------------|-------------|
| TPS62051DGSR | VSSOP        | DGS             | 10   | 2500 | 350.0       | 350.0      | 43.0        |
| TPS62052DGSR | VSSOP        | DGS             | 10   | 2500 | 350.0       | 350.0      | 43.0        |
| TPS62054DGSR | VSSOP        | DGS             | 10   | 2500 | 358.0       | 335.0      | 35.0        |
| TPS62054DGSR | VSSOP        | DGS             | 10   | 2500 | 350.0       | 350.0      | 43.0        |
| TPS62056DGSR | VSSOP        | DGS             | 10   | 2500 | 350.0       | 350.0      | 43.0        |

**TUBE**


\*All dimensions are nominal

| Device        | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|---------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| TPS62050DGS   | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62050DGS.B | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62050DGSG4 | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62051DGS   | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62051DGS.B | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62052DGS   | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62052DGS.B | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62054DGS   | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62054DGS.B | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62056DGS   | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62056DGS.B | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |
| TPS62056DGSG4 | DGS          | VSSOP        | 10   | 80  | 331.47 | 6.55   | 3000   | 2.88   |