

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 |
|---------------|--------------|-----------------|------|------|--------------------|--------------------|---------|---------|---------|---------|--------|---------------|
| MAX3243ECDBR | SSOP | DB | 28 | 2000 | 330.0 | 16.4 | 8.2 | 10.5 | 2.5 | 12.0 | 16.0 | Q1 |
| MAX3243ECDWR | SOIC | DW | 28 | 1000 | 330.0 | 32.4 | 11.35 | 18.67 | 3.1 | 16.0 | 32.0 | Q1 |
| MAX3243ECPWR | TSSOP | PW | 28 | 2000 | 330.0 | 16.4 | 6.9 | 10.2 | 1.8 | 12.0 | 16.0 | Q1 |
| MAX3243ECPWR | TSSOP | PW | 28 | 2000 | 330.0 | 16.4 | 6.75 | 10.1 | 1.8 | 12.0 | 16.0 | Q1 |
| MAX3243ECRHBR | VQFN | RHB | 32 | 3000 | 330.0 | 12.4 | 5.3 | 5.3 | 1.5 | 8.0 | 12.0 | Q2 |
| MAX3243ECRHBR | VQFN | RHB | 32 | 3000 | 330.0 | 12.4 | 5.3 | 5.3 | 1.1 | 8.0 | 12.0 | Q2 |
| MAX3243EIDBR | SSOP | DB | 28 | 2000 | 330.0 | 16.4 | 8.2 | 10.5 | 2.5 | 12.0 | 16.0 | Q1 |
| MAX3243EIDWR | SOIC | DW | 28 | 1000 | 330.0 | 32.4 | 11.35 | 18.67 | 3.1 | 16.0 | 32.0 | Q1 |
| MAX3243EIPWR | TSSOP | PW | 28 | 2000 | 330.0 | 16.4 | 6.75 | 10.1 | 1.8 | 12.0 | 16.0 | Q1 |
| MAX3243EIPWR | TSSOP | PW | 28 | 2000 | 330.0 | 16.4 | 6.9 | 10.2 | 1.8 | 12.0 | 16.0 | Q1 |
| MAX3243EIRHBR | VQFN | RHB | 32 | 3000 | 330.0 | 12.4 | 5.3 | 5.3 | 1.5 | 8.0 | 12.0 | Q2 |
| MAX3243EIRHBR | VQFN | RHB | 32 | 3000 | 330.0 | 12.4 | 5.3 | 5.3 | 1.1 | 8.0 | 12.0 | Q2 |

TAPE AND REEL BOX DIMENSIONS


*All dimensions are nominal

| Device | Package Type | Package Drawing | Pins | SPQ | Length (mm) | Width (mm) | Height (mm) |
|---------------|--------------|-----------------|------|------|-------------|------------|-------------|
| MAX3243ECDBR | SSOP | DB | 28 | 2000 | 356.0 | 356.0 | 35.0 |
| MAX3243ECDWR | SOIC | DW | 28 | 1000 | 350.0 | 350.0 | 66.0 |
| MAX3243ECPWR | TSSOP | PW | 28 | 2000 | 356.0 | 356.0 | 35.0 |
| MAX3243ECPWR | TSSOP | PW | 28 | 2000 | 356.0 | 356.0 | 35.0 |
| MAX3243ECRHBR | VQFN | RHB | 32 | 3000 | 356.0 | 356.0 | 35.0 |
| MAX3243ECRHBR | VQFN | RHB | 32 | 3000 | 367.0 | 367.0 | 35.0 |
| MAX3243EIDBR | SSOP | DB | 28 | 2000 | 356.0 | 356.0 | 35.0 |
| MAX3243EIDWR | SOIC | DW | 28 | 1000 | 350.0 | 350.0 | 66.0 |
| MAX3243EIPWR | TSSOP | PW | 28 | 2000 | 356.0 | 356.0 | 35.0 |
| MAX3243EIPWR | TSSOP | PW | 28 | 2000 | 356.0 | 356.0 | 35.0 |
| MAX3243EIRHBR | VQFN | RHB | 32 | 3000 | 356.0 | 356.0 | 35.0 |
| MAX3243EIRHBR | VQFN | RHB | 32 | 3000 | 367.0 | 367.0 | 35.0 |

TUBE


*All dimensions are nominal

| Device | Package Name | Package Type | Pins | SPQ | L (mm) | W (mm) | T (μm) | B (mm) |
|-------------|--------------|--------------|------|-----|--------|--------|--------|--------|
| MAX3243EIDW | DW | SOIC | 28 | 20 | 506.98 | 12.7 | 4826 | 6.6 |