

SOT141-6

plastic DIL-bent-SIL power package; 13 leads (lead length 12 mm)

8 February 2016

Package information

1. Package summary

| Terminal position code | Z (zig-zag) | | |
|--------------------------------|------------------------|--|--|
| Package type descriptive code | DBS13P | | |
| Package type industry code | DBS13P | | |
| Package style descriptive code | DBS (DIL-bent-SIL) | | |
| Package style suffix code | P (power) | | |
| Package body material type | P (plastic) | | |
| Mounting method type | T (through-hole mount) | | |
| Issue date | 12-3-2003 | | |

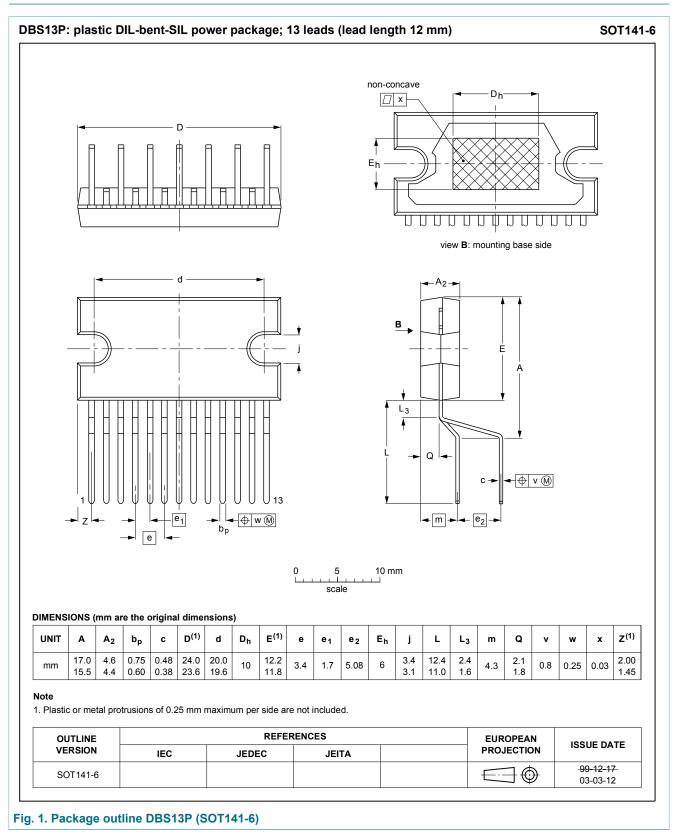
Table 1. Package summary

| Symbol | Parameter | Min | Тур | Nom | Мах | Unit |
|----------------|--------------------------------|------|-----|------|------|------|
| D | package length | 23.6 | - | 23.7 | 24 | mm |
| E | package width | 11.8 | - | 12 | 12.2 | mm |
| A | seated height | 15.5 | - | 17 | 17 | mm |
| A ₂ | package height | 4.4 | - | 4.4 | 4.6 | mm |
| n ₂ | actual quantity of termination | - | - | 13 | - | |



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2. Package outline



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3. Legal information

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