

SOT782-1 plastic thermal enhanced very thin small outline package; no leads; 8 terminals; 0.65 mm pitch, 3 mm x 3 mm x 0.85 mm body 6 December 2018 Package information

Package information

Package summary 1

| Terminal position code | D (double) |
|--------------------------------|--|
| Package type descriptive code | HVSON8 |
| Package type industry code | HVSON8 |
| Package style descriptive code | HVSON (thermal enhanced very thin small outline; no leads) |
| Package body material type | P (plastic) |
| JEDEC package outline code | MO-229 |
| Mounting method type | S (surface mount) |
| Issue date | 28-08-2009 |
| Manufacturer package code | 98ASA1366D |

Table 1. Package summary

| Parameter | Min | Nom | Мах | Unit |
|--------------------------------|-----|------|-----|------|
| package length | 2.9 | 3 | 3.1 | mm |
| package width | 2.9 | 3 | 3.1 | mm |
| seated height | 0.8 | 0.85 | 1 | mm |
| package height | - | 0.82 | - | mm |
| nominal pitch | - | 0.65 | - | mm |
| actual quantity of termination | - | 8 | - | |



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2 Package outline

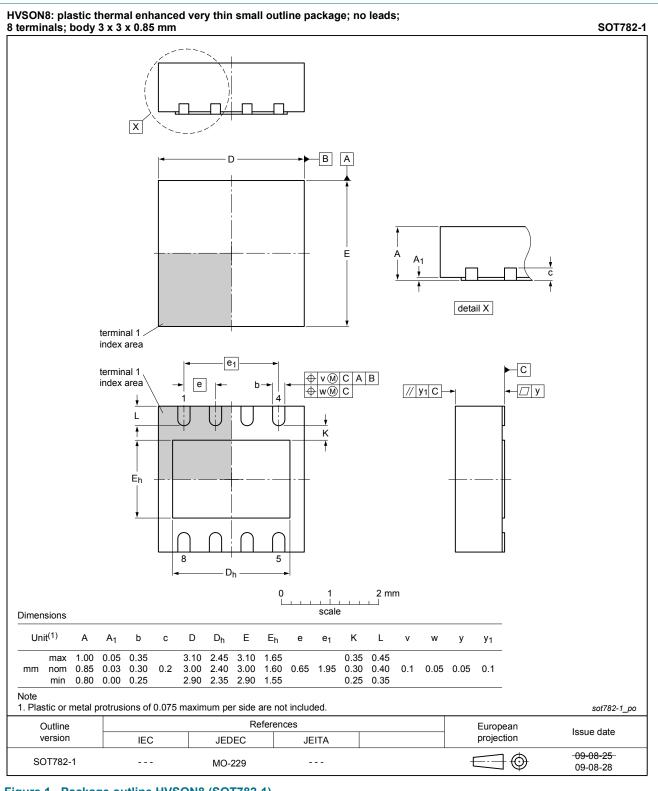


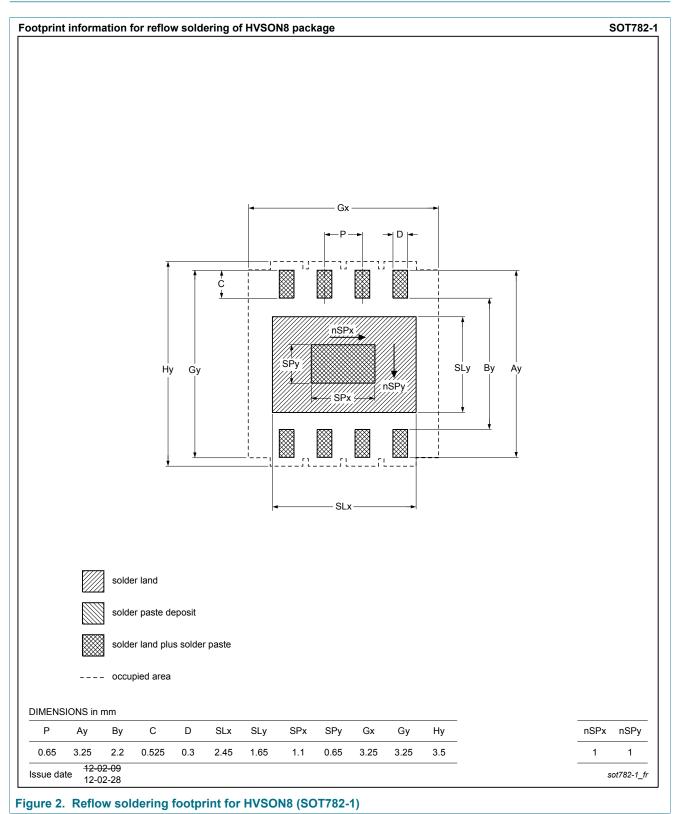
Figure 1. Package outline HVSON8 (SOT782-1)

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3 Soldering



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Package information

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