

plastic, shrink small outline package; 16 leads; 0.635 mm pitch; 4.9 mm x 3.9 mm x 1.73 mm body

**30 January 2017** 

**Package information** 

# 1. Package summary

Terminal position codeD (double)Package type descriptive codeSSOP16Package type industry codeSSOP16

Package style descriptive code SSOP (shrink small outline package)

Package body material type P (plastic)

Mounting method type S (surface mount)

Issue date18-2-2003Manufacturer package codeSOT519

#### **Table 1. Package summary**

| Symbol         | Parameter                      | Min | Тур | Nom   | Max  | Unit |
|----------------|--------------------------------|-----|-----|-------|------|------|
| D              | package length                 | 4.8 | -   | 4.9   | 5    | mm   |
| E              | package width                  | 3.8 | -   | 3.9   | 4    | mm   |
| Α              | seated height                  | -   | -   | 1.73  | 1.73 | mm   |
| A <sub>2</sub> | package height                 | 1.4 | -   | 1.55  | 1.55 | mm   |
| е              | nominal pitch                  | -   | -   | 0.635 | -    | mm   |
| $n_2$          | actual quantity of termination | -   | -   | 16    | -    |      |



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## 2. Package outline

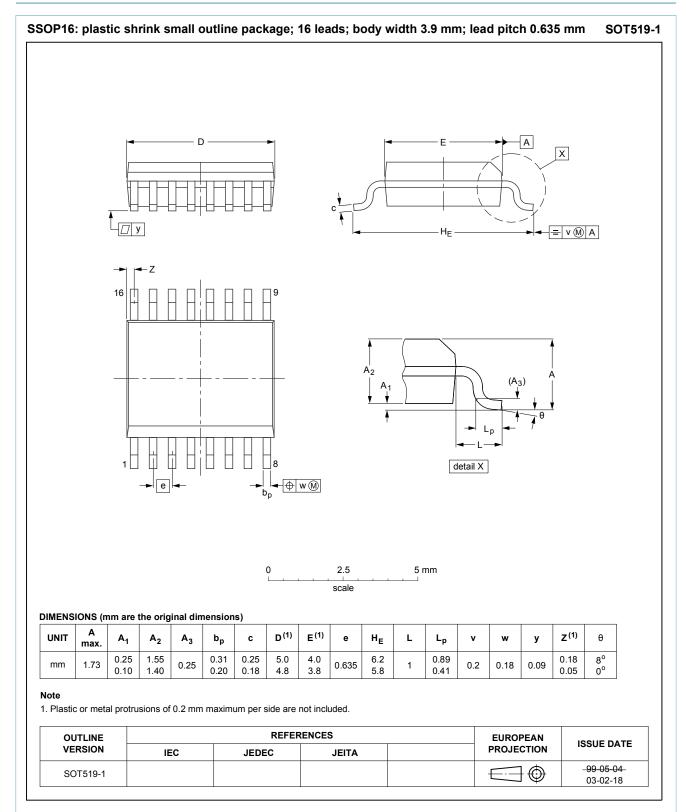


Fig. 1. Package outline SSOP16 (SOT519-1)

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### 3. Legal information

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Nexperia SOT519-1

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### 4. Contents

| 1.  | Package summary1                        |   |
|-----|---|---|
| 2.  | Package outline2                        |   |
| 3.  | Legal information3                      | į |
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