

## SOT78B

# plastic single-ended package; heatsink mounted; 1 mounting

hole; 3-leads 8 February 2016

**Package information** 

### 1. Package summary

Terminal position code S (single)

Package type descriptive code TO-220AB

Package type industry code TO-220AB

Package style descriptive code SFM (single-ended flange mount)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code 3-lead TO-220AB

JEITA package outline code SC-46

Mounting method type H (heatsink mount)

**Issue date** 14-2-2006

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

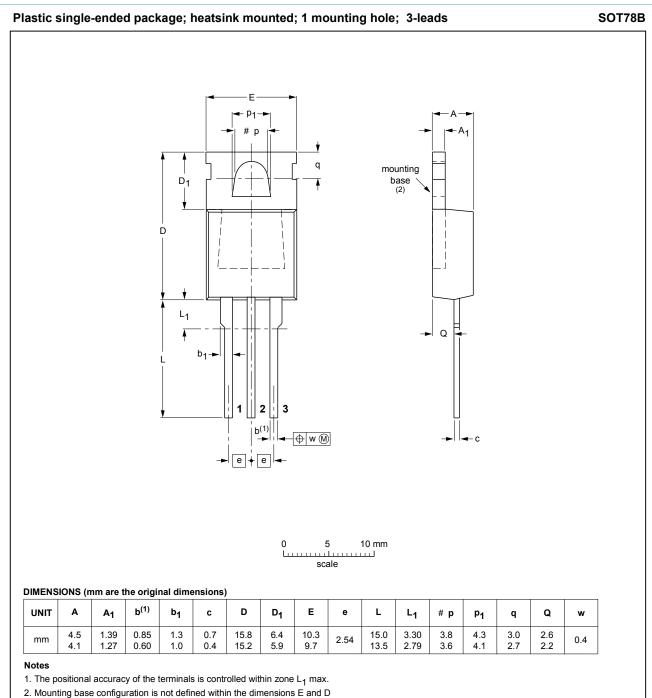
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	15.2	-	15.5	15.8	mm
E	package width	9.7	-	10	10.3	mm
Α	seated height	4.1	-	4.3	4.5	mm
е	nominal pitch	-	-	2.54	-	mm
n <sub>2</sub>	actual quantity of termination	-	-	3	-	



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### 2. Package outline



OUTLINE	REFERENCES				EUROPEAN	ISSUE DATE
VERSION	IEC	JEDEC	JEITA		PROJECTION	ISSUE DATE
SOT78B						<del>01-02-22</del> 06-02-14

Fig. 1. Package outline TO-220AB (SOT78B)

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#### 3. Legal information

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