

# SOT78A

plastic, single-ended package (heatsink mounted, 1 mounting hole); 3 leads; 2.54 mm pitch; 15.5 mm x 10 mm x 4.3 mm body

**30 January 2017** 

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 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 date14-3-2005Manufacturer package codeSOT78

**Table 1. Package summary** 

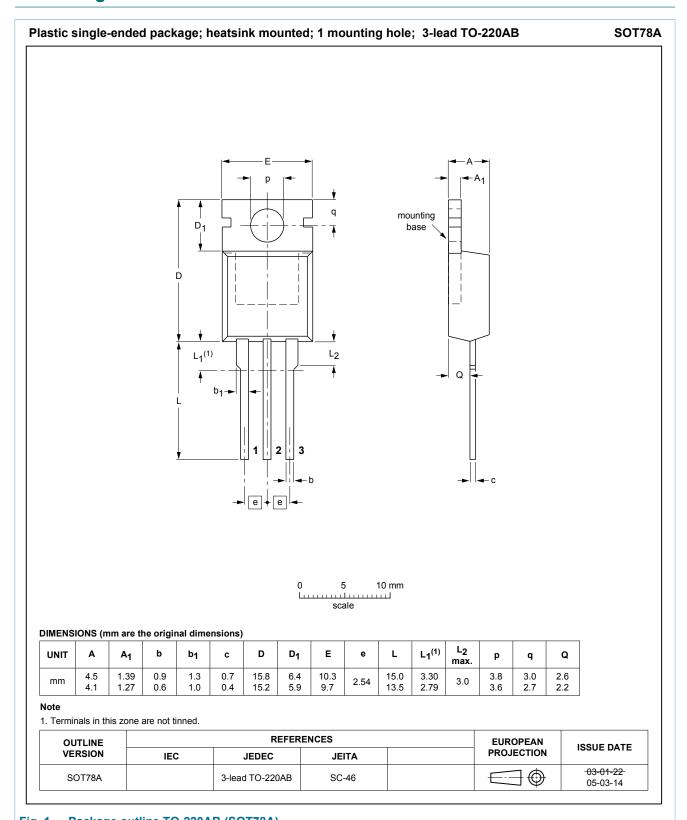
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	15.2	-	15.5	15.8	mm
E	package width	9.7	-	10	10.3	mm
Α	seated height	4.1	-	4.3	4.5	mm
е	nominal pitch	-	-	2.54	-	mm
n <sub>2</sub>	actual quantity of termination	-	-	3	-	



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## 2. Package outline



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### 3. Legal information

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