TFBGA100: plastic thin fine-pitch ball grid array package; 100 balls; body 9 x 9 x 0.7 mm   **SOT926-1**

ball A1
index area

D B A

E

A₂
A
A₁

detail X

e₁
e
1/2 e
b

⌀ v Ⓜ C A B
⌀ w Ⓜ C

C
// y₁ C
▱ y

K J H G F E D C B A

e
e₂
1/2 e

1 2 3 4 5 6 7 8 9 10

ball A1
index area

X

0   2.5   5 mm
scale

DIMENSIONS (mm are the original dimensions)

UNIT	A max	A₁	A₂	b	D	E	e	e₁	e₂	v	w	y	y₁
mm	1.2	0.4 0.3	0.8 0.65	0.5 0.4	9.1 8.9	9.1 8.9	0.8	7.2	7.2	0.15	0.05	0.08	0.1

OUTLINE VERSION	REFERENCES				EUROPEAN PROJECTION	ISSUE DATE
	IEC	JEDEC	JEITA			
SOT926-1	- - -	- - -	- - -			05-12-09 05-12-22