

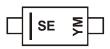


Ordering Information (Note 5)

Part Number	Case	Packaging		
B0530W-7-F	SOD-123	3000/Tape & Reel		

Notes: 5. For packaging details, go to our website at http://www.diodes.com/datasheets/ap02007.pdf.

Marking Information



SE = Product Type Marking Code

YM = Date Code Marking

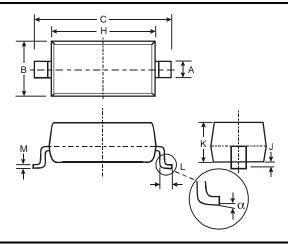
Y = Year (ex: N = 2002)

M = Month (ex: 9 = September)

Date Code Key

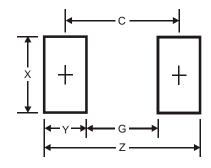
Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Code	J	K	L	М	N	Р	R	S	Т	U	V	W	Χ	Υ	Z
Month	Jan	Fe	b	Mar	Apr	May	Ju	n	Jul	Aug	Sep	Ос	t I	Nov	Dec
Code	1	2		3	4	5	6	i	7	8	9	0		N	D

Package Outline Dimensions



SOD-123						
Dim	Min	Max				
Α	0.55 Typ					
В	1.40	1.70				
С	3.55	3.85				
Н	2.55	2.85				
J	0.00	0.10				
K	1.00	1.35				
L	0.25	0.40				
M	0.10	0.15				
α	0	8°				
All Dimensions in mm						

Suggested Pad Layout



Dimensions	Value (in mm)
Z	4.9
G	2.5
Х	0.7
Y	1.2
С	3.7

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