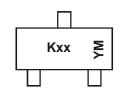


Ordering Information (Notes 5 & 6)

Part Number	Case	Packaging
BAS70W-7-F	SOT-323	3000/Tape & Reel
BAS70W-04-7-F	SOT-323	3000/Tape & Reel
BAS70W-05-7-F	SOT-323	3000/Tape & Reel
BAS70W-06-7-F	SOT-323	3000/Tape & Reel

Notes: 6. For packaging details, go to our website at http://www.diodes.com/datasheets/ap02007.pdf.

Marking Information



Kxx = Product Type Marking Code K73 = BAS70W

K74 = BAS70W-04 K75 = BAS70W-05

K75 = BAS70W-05K76 = BAS70W-06

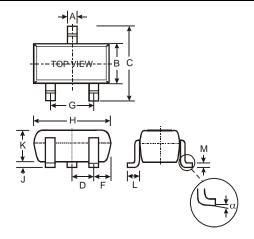
YM = Date Code Marking Y = Year (ex: N = 2002) M = Month (ex: 9 = September)

Date Code Key

Year	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Code	Ν	Р	R	S	Т	U	V	W	Χ	Υ	Z	Α	В	С
Month	Jan	Feb	Ma	ir .	Apr	May	Jun	Jul	Aug	Se	р	Oct	Nov	Dec
Code	1	2	3		4	5	6	7	8	9		0	N	D

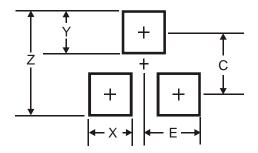


Package Outline Dimensions



SOT-323					
Dim	Min	Max	Тур		
Α	0.25	0.40	0.30		
В	1.15	1.35	1.30		
С	2.00	2.20	2.10		
D	-	-	0.65		
F	0.30	0.40	0.425		
G	1.20	1.40	1.30		
Н	1.80	2.20	2.15		
J	0.0	0.10	0.05		
K	0.90	1.00	1.00		
L	0.25	0.40	0.30		
М	0.10	0.18	0.11		
α	0°	8°	-		
All Dimensions in mm					

Suggested Pad Layout



Dimensions	Value (in mm)
Z	2.8
Х	0.7
Y	0.9
С	1.9
E	1.0

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