

Fig. 3 Typical Reverse Characteristics, Per Element

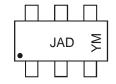
Ordering Information (Note 7)

ĺ	Part Number	Case	Packaging
	DLPA006-7	SOT-363	3000/Tape & Reel

Notes:

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

Marking Information



JAD = Product Type Marking Code YM = Date Code Marking Y = Year (ex: S = 2005) M = Month (ex: 9 = September)

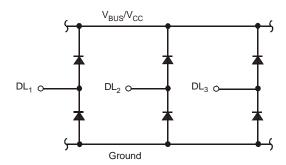
Date Code Key

Year	2005		2006	2007		2008	2009		2010	2011		2012	
Code	S		T	J		V	W		Χ	Υ		Z	
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Code	1	2	3	4	5	6	7	8	9	0	N	D	

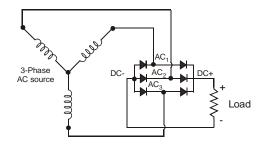


Typical Applications

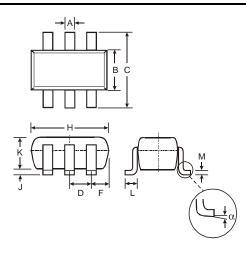
Data Line Bus Transient Suppressor



Three Phase, Full-Wave Bridge Rectifier

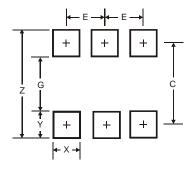


Package Outline Dimensions



SOT-363					
Dim	Min	Max			
Α	0.10	0.30			
В	1.15	1.35			
С	C 2.00 2.20				
D	0.65 Nominal				
F	0.30	0.40			
Н	1.80	2.20			
J		0.10			
K	0.90	1.00			
١	0.25	0.40			
M	0.10	0.25			
α	0°	8°			
All Dimensions in mm					

Suggested Pad Layout



Dimensions	Value (in mm)
Z	2.5
G	1.3
X	0.42
Y	0.6
С	1.9
Ш	0.65



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