

BAV70



!"#\$%&'()#####DATA SHEET

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789045: # ; 85< #8: #=#7 >?' (@#A9=1+84#A=4B=& #!#

7 6 =99#1&&: =9#<85< C D"#A35<%4+!#

D& *#E5: <%4+=: 4 #F9+3=#"=1+# ;85< !#
#

#



A6H-#7 # I J%8 =9 : +#E834%8+

BAV70



!"\$%&! ' () ##### DATA SHEET
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# A=3=6 + 3#	# 7M6 250#	# =+8 : &#	# F : 8+ #
K=N8 6 % 6 # , +8+8 # 31 #O59+ =& #	O κ#	PQ#	O#

BAV70



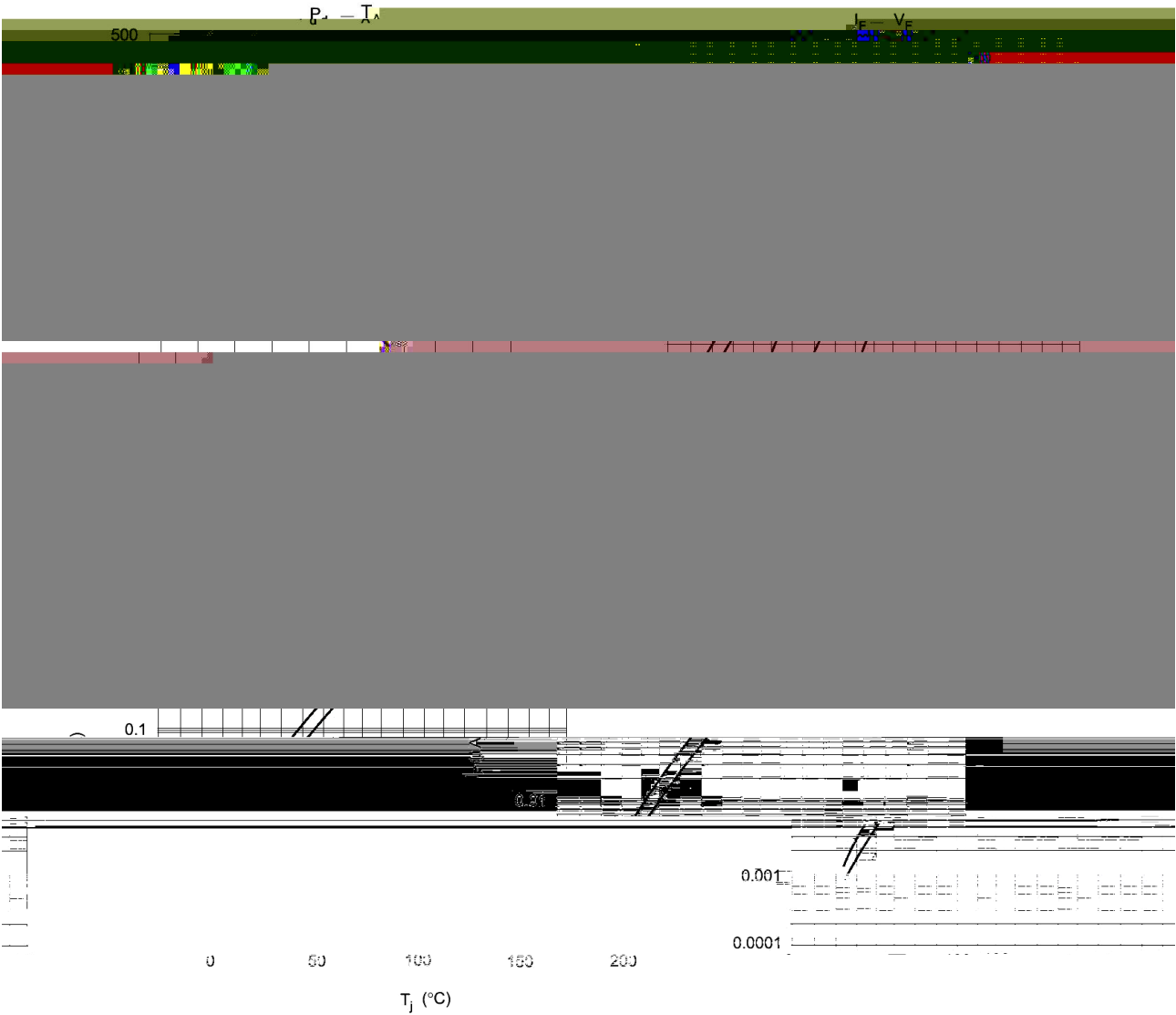
!"#\$%&'()*##### DATA SHEET

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/ Electrical Characteristic Curve

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/ Marking Instructions

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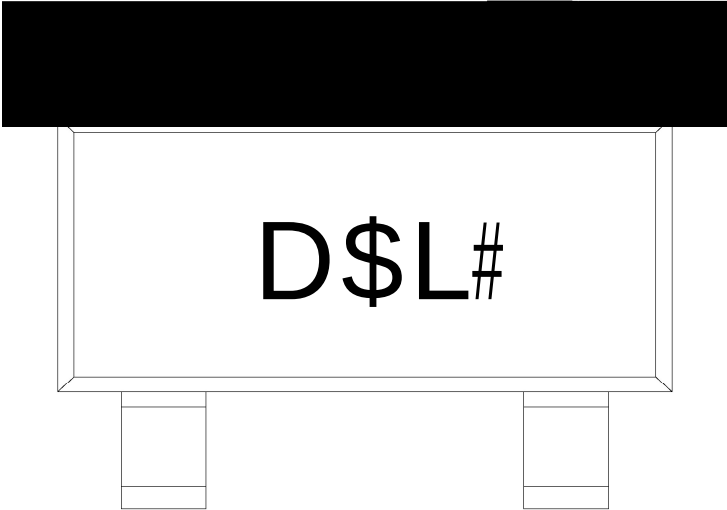
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H5+ -#

D-## # E56 ,=:M#E5< !#

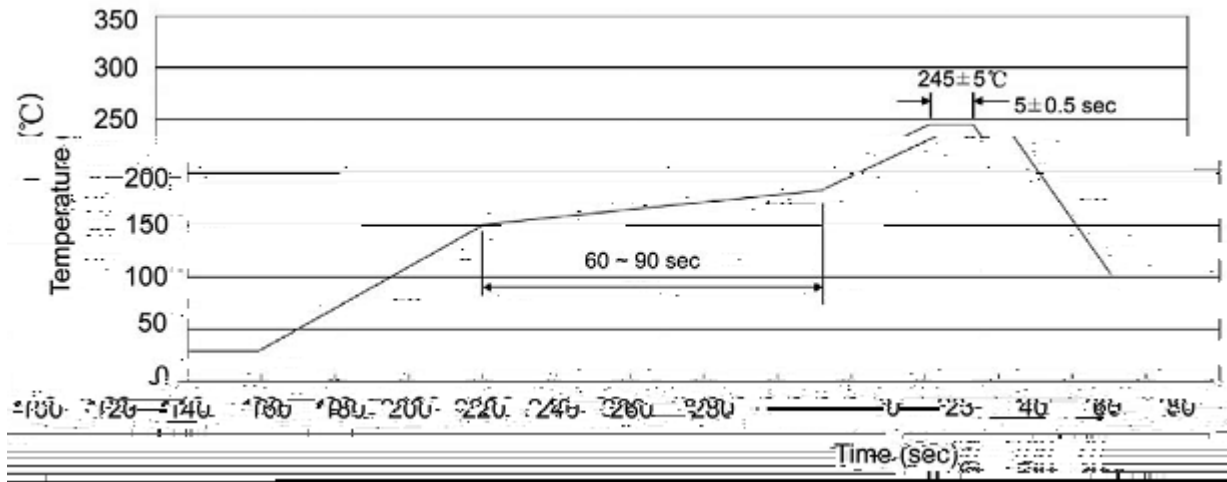
\$L-# # A35<%4+#?M, #E5< !#

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() / Temperature Profile for IR Reflow Soldering(Pb-Free)



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H5+ -#

U (Q UQ)]) a) 1 4# # # U!A3 * =+8: & -(QcUQ) C#? 6 -]) ca) 1 4!#

((LQ±Q Q±)!Q1 4# # # (!A =B#? 6 ,!-(LQ±Q C# ; %3=+5:-Q±)!Q1 4!#

@ (U) .1 4!# # # # @! E55% :&#7, <-(cU) .1 4!#

#

/ Resistance to Soldering Heat Test Conditions

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(]) ±Q # # U) ±U#1 4!# # # ? 6 ,!-(]) ±Q # # ? 6 -U) ±U#1 4#

#

/ P