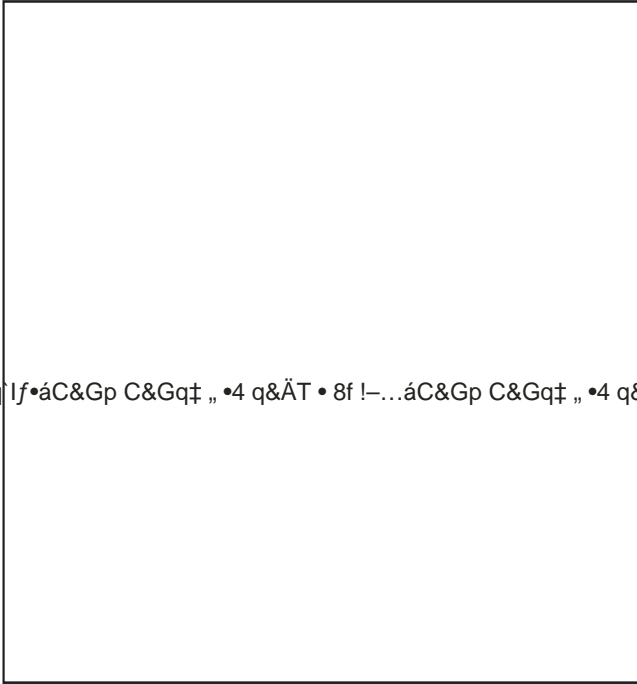


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) ( \$ 7 8 5 ( 6

- "The plastic package carries Underwriters Laboratory Flammability Classification 94V-0
- "For surface mounted applications
- "Super fast switching for high efficiency
- "Low reverse leakage
- "Built-in strain relief, ideal for automated placement
- "High forward surge current capability
- "High temperature soldering guaranteed:

CE g (\$@ ,D7V r'Y "aÀ X •C! 2dw 2dw pxAISA I97 Rqq lf•áC&Gp C&Gq† „•4 q&ÄT •8f !—...áC&Gp C&Gq† „•4 q&Ä†VU 8F !

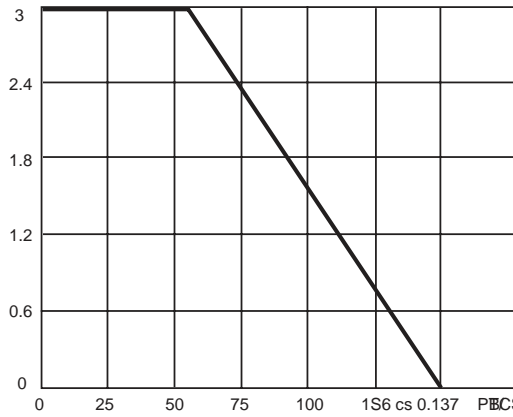


0 \$ ; , 0 8 0 5 \$ 7 , 1 \* 6 \$ 1 ' & + \$ 5 \$ & 7 ( 5 , 6 7 , & 6

# f & \$ P E L H G W S H U D X Q O R H W K H U Z L W H G

Forward Rectified Current, 375"(9.5mm) Lead Length at T <sub>A</sub> =55	I <sub>F(AV)</sub>	3.0	A
Peak Forward Surge Current, 8.3 ms single half-sine-wave superimposed on rated load (JEDEC Method)	I <sub>FSM</sub>	100.0	A
Maximum Instantaneous Forward Voltage at 3.0A			

5 \$ 7 , 1 \* 6 \$ 1 ' & + \$ 5 \$ & 7 ( 5 , 6 7 , & & 8 5 9 ( 6



0 25 50 75 100 137 PCS1 cs 0.040T00 1.26 635.47549>4.S1 g4ETTtouchU80035002ATouch350020.18JETA003700280034003500