

PARAMETERS

2N4990
 SILICON UNIDIRECTIONAL SWITCH

Description: Silicon Unidirectional Switch

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
VBO Min.....	7.0
VBO Max.....	9.0
I _{trm} Max. (A).....	1.0
@Pulse Width (S).....	10u
Sw. Curr. Max.(A).....	200u
Supp Curr. I(TSM).....	5.0
On State Volt VTM.....	1.5
@I _t (A).....	175m
I(h) Max. (A).....	750m
Rev. Volt (V _r).....	
Oper. Temp (x°C) Min.....	-55
Oper. Temp (x°C) Max.....	125
Pkg Style.....	
Surface Mounted (Y/N).....	N

2 I_t(rms)

