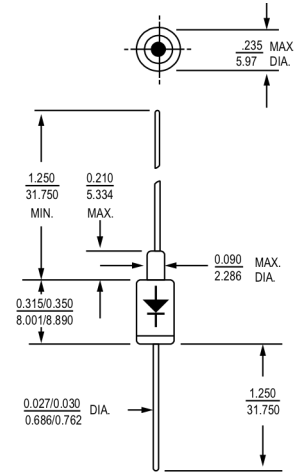


The 1N3082 is a general  
purpose silicon rectifier.



All dimensions in  $\frac{\text{INCH}}{\text{m.m.}}$   
DO-13 (DO-202AA)

Part Number.....	1N3082
Status.....	Active
Military Version .....	call sales department
$V_{RRM}$ Peak (V).....	200
$I_{RM}$ Max. (A) .....	5.0u
@ $V_R$ Cond. (V) .....	200
$I_{RM}$ Max. (A) .....	200u
@Temp. Cond. ( $^{\circ}$ C).....	150
$I_{FSM}$ Max. (A).....	15
@ $t_w$ Cond. (s) .....	8.3m
$V_{FM}$ Max. (V) .....	1.0
@ $I_{FM}$ Cond. (A) .....	750m
@Temp. Cond. ( $^{\circ}$ C).....	25
$I_O$ Max. (A) .....	500m
@Temp. Cond. ( $^{\circ}$ C).....	150
$T_{oper}$ Max. ( $^{\circ}$ C).....	200
Package Style .....	DO-13
	Mounting Profile Code
	Through Hole