

Diac

DO-35 Case



TYPE NO.	V_{BO} (V)		ΔV_{BO} (V)	I_{BO} (μ A)	$ \Delta V_{\pm} $ (V)	I_p (A)
	MIN	MAX	MAX	MAX	MIN	MAX
CT-32	28	36	3.0	50	5.0	2.0

Programmable UJTs (PUT)



TO-92



TO-92-18R

TYPE NO.	GATE TO ANODE REVERSE VOLTAGE V_{GAR} (V) MIN	DC ANODE CURRENT I_T (mA) MIN	GATE TO ANODE LEAKAGE CURRENT I_{GAO} $V_S=40V_{dc}$ (nA) MAX	PEAK CURRENT		VALLEY CURRENT		CASE
				I_p		I_v		
				$R_G=10K\Omega$ (μ A) MAX	$R_G=1.0M\Omega$ (μ A) MAX	$R_G=10K\Omega$ (μ A) MIN	$R_G=1.0M\Omega$ (μ A) MAX	
2N6027	40	150	10	5.0	2.0	70	50	TO-92
2N6028	40	150	10	1.0	0.15	25	25	TO-92
PN6119-18R	40	300	10	5.0	2.0	70	50	TO-92-18R
PN6120-18R	40	300	10	1.0	0.15	25	25	TO-92-18R