

PROGRAMMABLE UJT

Item Number	Part Number	Manufacturer	P _D Max (W)	V _{GKF} Max (V)	I _T Max (A)	I _{TRM} Max (A)	Pulse @ Width (s)	I _{GAO} Max (s)	V _T Max (A)	V _S @ Test (V)	Operating Temperature (°C) Min Max	Package Style
Programmable Unijunction Transistors, (PUTs)												
-	NT101	MitsubiElec				2.0			1.5	10		TO-92
-	NT102	MitsubiElec				2.0			1.5	10		TO-92
-	PTN1	Sanyo Elect				2.0	10u		1.5	10		TO-226AA
-	PTN2	Sanyo Elect				2.0	10u		1.5	10		TO-226AA
5	TN41A	ToshibaCorp				2.0	10u		1.5	10		TO-92
-	TN41B	ToshibaCorp				2.0	10u		1.5	10		TO-92
-	MTU21	Micro Elecs	75m	40	150m	1.0		10n	1.6	10	-50 100 A	TO-92var
-	MTU22	Micro Elecs	75m	40	150m	1.0		10n	600m	10	-50 100	TO-92var
-	U71	NECElecsInc	150m	40	100m	2.0	10u	10n	1.6	10	-50 100	TO-236AA
10	U72	NECElecsInc	150m	40	100m	2.0	10u	10n	600m	10	-50 100 A	TO-236AA
-	2N6116	See Index	250m	40	200m	1.0		5.0n	1.6	10	-55 125 J	TO-18
-	2N6117	See Index	250m	40	200m	1.0		5.0n	600m	10	-55 125 J	TO-18
-	2N6118	See Index	250m	40	200m	1.0		5.0n	600m	10	-55 125 J	TO-18
-	BRY39	See Index	275m	70	175m	2.5	10u	10n	1.4		150 J	TO-72
15	BRY61	AmperexElec	275m	70	175m	2.5		10n	1.4		150 J	SOT-23
-	BRY61	PhilipsElec	275m	70	175m	2.5		10n	1.4		150 J	SOT-23
-	D13T1	GE Solid St	300m	40	150m	1.0		10n	1.6	10	-50 100 A	TO-98
-	D13T2	GE Solid St	300m	40	150m	1.0		10n	1.6	10	-50 100	TO-98
-	D13T3	GE Solid St	300m	40	150m	1.0		10n	1.6	10	-50 100 A	TO-98
20	D13T4	GE Solid St	300m	40	150m	1.0		10n	1.6	10	-50 100	TO-98
-	MEU21	Micro Elecs	300m	40	150m	1.0		10n	1.6	10	-50 100 A	TO-106
-	MEU22	Micro Elecs	300m	40	150m	1.0		10n	600m	10	-50 100 A	TO-106
-	N13T1	NEC Corp JA	300m	40	150m	2.0	10u	10n	1.6	10	-50 100 A	TO-226AA
-	N13T2	NEC Corp JA	300m	40	150m	2.0	10u	10n	600m	10	-50 100 A	TO-226AA
25	2N6027	See Index	300m	40	150m	2.0		10n	1.6	10	-50 100 J	TO-92
-	2N6028	See Index	300m	40	150m	2.0		10n	600m	10	-50 100 J	TO-92
-	BRY56	AmperexElec	300m	70	175m	2.5	10u	10n	1.4		150 J	TO-92
-	BRY56	Micro Elecs	300m	70	175m	2.5	10u	10n	1.4		150 J	TO-92
-	BRY56	PhilipsElec	300m	70	175m	2.5	10u	10n	1.4		150 J	TO-92
30	GES6027	GE Solid St	300m	100	150m	1.0		10n	1.6	10	-50 100 A	TO-92
-	GES6028	GE Solid St	300m	100	150m	1.0		10n	1.6	10	-50 100 A	TO-92
-	MMBP131	Motorola	350m	40		1.0		5.0n	700m	10		SOT-23
-	MPU131	GE Solid St	375m	40	200m	1.0	10u	5.0n	1.6	10	-50 100 J	TO-92
-	MPU131	Motorola	375m	40	200m	1.0	10u	5.0n	1.6	10	-50 100 J	TO-92
35	MPU131	Swampscott	375m	40	200m	1.0	10u	5.0n	1.6	10	-50 100 J	TO-92
-	MPU132	GE Solid St	375m	40	200m	1.0	10u	5.0n	600m	10	-50 100 J	TO-92
-	MPU132	Motorola	375m	40	200m	1.0	10u	5.0n	600m	10	-50 100 J	TO-92
-	MPU132	Swampscott	375m	40	200m	1.0	10u	5.0n	600m	10	-50 100 J	TO-92
-	MPU133	GE Solid St	375m	40	200m	1.0	10u	5.0n	600m	10	-50 100 J	TO-92
40	MPU133	Motorola	375m	40	200m	1.0	10u	5.0n	600m	10	-50 100 J	TO-92
-	MPU133	Swampscott	375m	40	200m	1.0	10u	5.0n	600m	10	-50 100 J	TO-92
-	MPU6027	GE Solid St	375m	40	200m	1.0	10u	10n	1.6	10	-50 100 J	TO-92
-	MPU6027	Motorola	375m	40	200m	1.0	10u	10n	1.6	10	-50 100 J	TO-92
-	MPU6027	Swampscott	375m	40	200m	1.0	10u	10n	1.6	10	-50 100 J	TO-92
45	MPU6028	GE Solid St	375m	40	200m	1.0	10u	10n	600m	10	-50 100 J	TO-92
-	MPU6028	Motorola	375m	40	200m	1.0	10u	10n	600m	10	-50 100 J	TO-92
-	MPU6028	Swampscott	375m	40	200m	1.0	10u	10n	600m	10	-50 100 J	TO-92
-	U13T1	Unitrode	400m	40	50m	8.0		10n	1.6	10	-55 150	TO-18
-	U13T2	Unitrode	400m	40	50m	8.0		10n	600m	10	-55 150	TO-18
50	2N6119	See Index	400m	40	300m	8.0		10n	1.6	10	-55 150	TO-18
-	2N6120	CentralSemi	400m	40	300m	8.0		10n	600m	10	-55 125	TO-18
-	2N6120	Space Power	400m	40	300m	8.0		10n	600m	10	-55 125	TO-18
-	2N6137	See Index	400m	40	300m	8.0		10n	600m	10	-55 125	TO-18
-	2N6138	See Index	400m	100	300m	8.0		10n	600m	10	-55 150 S	TO-18