

TYPE NO	CONSTRUCTION	PACKAGE & PINOUT	V <sub>OS</sub>	I <sub>O</sub>	T <sub>J</sub>	P <sub>TOT</sub>	V <sub>CS(OFF)</sub> or V <sub>CS(TH)</sub>	I <sub>USS</sub> or I <sub>DS(OV)</sub>	G <sub>FS</sub>	R <sub>DS(OV)</sub>	C <sub>ISS</sub>	C <sub>RSS</sub>	USE	MNF	SUBSTITUTE
2N3822	NJD	T072 Ek	50V	10mA	200C	300mWF	6Vmx	2/10mA	3/6.5mS	-	6P0	3P0	ALG	INS	BFW61 2N4303
2N3822/D	NJD	CHIP	50V	10mA	200C	300mWF	6Vmx	2/10mA	3/6.5mS	-	6P0	3P0	ALG	INS	BFW61 2N4303
2N3822/W	NJD	SLICE	50V	10mA	200C	300mWF	6Vmx	2/10mA	3/6.5mS	-	6P0	3P0	ALG	INS	BFW61 2N4303
2N3822CHP	NJD	CHIP	50V	10mA	200C	-	1/4V	2/10mA	3/6.5mS	-	6P0	3P0	ALG	SLX	-
2N3822JAN	NJD	T072 Ek	50V	10mA	200C	300mWF	6Vmx	10mA <sub>mx</sub>	3/6.5mS	-	6P0	-	ALG	INS	BFW61 2N5459
2N3822T092	NJD	T092 D	50V	10mA	125C	300mWF	6Vmx	2/10mA	3/6.5mS	-	6P0	3P0	ALG	INS	BF244 2N5459
2N3823	NJD	T072 Ek	30V	20mA	175C	300mWF	8Vmx	4/20mA	3.5/6.5mS	-	6P0	2P0	FVG	SLX	BFW61 2N4224
2N3823CHP	NJD	CHIP	30V	20mA	200C	-	8Vmx	4/20mA	3.5/6.5mS	-	6P0	2P0	RLG	SLX	-
2N3823JAN	NJD	T072 Ek	50V	10mA	200C	300mWF	8Vmx	20mA <sub>mx</sub>	3.5/6.5mS	-	6P0	-	ALG	TIS	BFW61 2N3819
2N3824	NJD	T072 Ek	50V	20mA	200C	300mWF	8Vmx	12/24mA	4.5mS <sub>mn</sub>	250R	6P0	3P0	RLS	SLX	BF244 2N5555
2N3824CHP	NJD	CHIP	50V	20mA	200C	-	8Vmx	12/24mA	4.5mS <sub>mn</sub>	250R	6P0	3P0	RLS	SLX	-
2N3882	PME	T018 A	30V	1mA	150C	200mWF	3Vmx	1mA <sub>mx</sub>	1mStp	-	-	-	RLS	OBS	BSW95 2N4352
2N3909	PJD	T072 Fk	20V	15mA	175C	300mWF	8Vmx	0.3/15mA	1/5mS	-	32P	16P	ALG	SLX	BF320 2N3331
2N3909A	PJD	T072 Fk	20V	15mA	200C	300mWF	8Vmx	1/15mA	2.2/5mS	-	9P0	3P0	ALG	MOT	BF320 2N5270
2N3921	NJD	T071 EnE	50V	10mA	200C	300mWF	3Vmx	1/10mA	1.5/7.5mS	-	18P	6P0	DUA	SLX	BF010 2N5545
2N3921X2	NJD	T071 EnE	50V	10mA	200C	300mWF	3Vmx	1/10mA	1.5/7.5mS	-	18P	6P0	DUA	SLX	BF010 2N5545
2N3922	NJD	T071 EnE	50V	10mA	200C	300mWF	3Vmx	1/10mA	1.5/7.5mS	-	18P	6P0	DUA	SLX	BF010 2N5546
2N3922X2	NJD	T071 EnE	50V	10mA	200C	300mWF	3Vmx	1/10mA	1.5/7.5mS	-	18P	6P0	DUA	SLX	BF010 2N5546
2N3934	NJD	T071 EnE	40V	1.3mA	175C	200mWF	3Vmx	0.3/1.3mA	300/900μS	-	7P0	2P2	DUA	TEL	BF010 2N4082
2N3935	NJD	T071 EnE	40V	1.3mA	175C	200mWF	3Vmx	0.3/1.3mA	300/900μS	-	7P0	2P2	DUA	TEL	BF010 2N4082
2N3935X2	NJD	T071 EnE	40V	1.3mA	175C	200mWF	3Vmx	0.3/1.3mA	300/900μS	-	7P0	2P2	DUA	TEL	BF010 2N4082
2N3954	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	SLX	BF010 2N5452
2N3954/D	NJD	CHIP	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N5452
2N3954/W	NJD	SLICE	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N5452
2N3954A	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	SLX	BF010 2N5452
2N3954A/D	NJD	CHIP	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N5452
2N3954A/W	NJD	SLICE	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N5452
2N3954X2	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N5452
2N3955	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	SLX	BF010 2N3954
2N3955/D	NJD	CHIP	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3955/W	NJD	SLICE	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3955A	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	5mA <sub>mn</sub>	1/3mS	-	4P0	1P2	DUA	SLX	BF010 2N3954
2N3955A/D	NJD	CHIP	50V	5mA	125C	-	1/4.5V	5mA <sub>mn</sub>	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3955A/W	NJD	SLICE	50V	5mA	125C	-	1/4.5V	5mA <sub>mn</sub>	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3955AX2	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	5mA <sub>mn</sub>	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3955X2	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	5mA <sub>mn</sub>	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3956	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	SLX	BF010 2N3954
2N3956/D	NJD	CHIP	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3956/W	NJD	SLICE	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3956X2	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3957	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	SLX	BF010 2N3954
2N3957/D	NJD	CHIP	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3957/W	NJD	SLICE	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3957X2	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3958	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	SLX	BF010 2N3954
2N3958/D	NJD	CHIP	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3958/W	NJD	SLICE	50V	5mA	125C	-	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3958X2	NJD	T071 EnE	50V	5mA	125C	500mWF	1/4.5V	0.5/5mA	1/3mS	-	4P0	1P2	DUA	INS	BF010 2N3954
2N3966	NJD	T072 Ek	30V	20mA	175C	300mWF	4/6V	2mA <sub>mn</sub>	-	220R	6P0	1P5	RLS	SLX	- 2N3824
2N3967	NJD	T072 Ek	30V	10mA	175C	300mWF	2/5V	2.5/10mA	2.5mS <sub>mn</sub>	400R	5P0	1P3	RLS	TEL	BFW61 2N3822
2N3967A	NJD	T072 Ek	30V	10mA	175C	300mWF	2/5V	2.5/10mA	2.5mS <sub>mn</sub>	400R	5P0	1P3	RLS	TEL	BFW61 2N3822
2N3968	NJD	T072 Ek	30V	5mA	175C	300mWF	3Vmx	1/5mA	2mS <sub>mn</sub>	700R	5P0	1P3	ALG	TEL	BFW12 2N4303
2N3968A	NJD	T072 Ek	30V	5mA	175C	300mWF	3Vmx	1/5mA	2mS <sub>mn</sub>	700R	5P0	1P3	ALG	TEL	BFW12 2N3821
2N3969	NJD	T072 Ek	30V	2mA	175C	300mWF	1.7Vmx	0.4/2mA	1.3mS <sub>mn</sub>	-	5P0	1P3	ALG	TEL	BF347 2N3821
2N3969A	NJD	T072 Ek	30V	2mA	175C	300mWF	1.7Vmx	0.4/2mA	1.3mS <sub>mn</sub>	-	5P0	1P3	ALG	TEL	BF347 2N3821
2N3970	NJD	T018 E	40V	150mA	200C	1800mWC	4/10V	50/150mA	-	30R	25P	6P0	RLS	SLX	BSV78 2N4391
2N3971	NJD	T018 E	40V	150mA	200C	1800mWC	2/5V	25/75mA	-	60R	25P	6P0	RLS	SLX	BSV79 2N4392
2N3972	NJD	T018 E	40V	150mA	200C	1800mWC	0.5/3V	5/30mA	-	100R	25P	6P0	RLS	SLX	BSV80 2N4393
2N3993	PJD	T072 Ek	25V	50mA	200C	300mWF	4/9.5V	10mA <sub>mn</sub>	6/12mS	150R	16P	4P5	RLS	INS	- 2N3993A
2N3993A	PJD	T072 Fk	25V	10mA	200C	300mWF	-	10mA <sub>mx</sub>	7/12mS	150R	12P	-	RLS	INS	BFT11 2N3382
2N3994	PJD	T072 Fk	25V	50mA	200C	300mWF	1/5.5V	2mA <sub>mn</sub>	4/10mS	300R	16P	4P5	RLS	INS	- 2N3994A
2N3994A	PJD	T072 Fk	25V	50mA	200C	300mWF	5.5Vmx	2mA <sub>mn</sub>	5/10mS	300R	12P	3P5	RLS	MOT	BFT11 2N3934
2N4038	NME	T072 Fk	25V	20mA	175C	120mWF	-	100μA <sub>mx</sub>	1.5/2.5mS	20K	2P5	-	RLS	TRW	- 2N4351
2N4039	NMD	T072 Fk	25V	20mA	175C	120mWF	-	1.5mA <sub>mx</sub>	1.2/2.5mS	20K	2P5	-	ALG	TRW	BFX63 2N3631
2N4065	PME	T072 O	30V	20mA	175C	350mWF	6Vmx	-	400μS <sub>mn</sub>	1K5	4P5	-	RLS	GIC	BSX83 3N174
2N4066	PME	S1	30V	200mA	200C	600mWF	3/6V	10/50mA	1.5mS <sub>mn</sub>	500R	7P0	1P5	DUA	MOT	- 3N165
2N4067	PME	S1	30V	200mA	200C	600mWF	3/6V	10/50mA	2.5mS <sub>mn</sub>	250R	7P0	1P5	DUA	MOT	- 3N166
2N4082	NJD	T071 EnE	50V	2mA	200C	300mWF	3Vmx	0.3/1.3mA	300μS <sub>mn</sub>	-	7P0	2P2	DUA	TEL	BF010 2N3954
2N4082X2	NJD	T071 EnE	50V	2mA	200C	300mWF	3Vmx	0.3/1.3mA	300μS <sub>mn</sub>	-	7P0	2P2	DUA	TEL	BF010 2N3954
2N4083	NJD	T071 EnE	-	2mA	200C	300mWF	3Vmx	0.3/1.3mA	300μS <sub>mn</sub>	-	7P0	2P2	DUA	TEL	- 2N4082
2N4083X2	NJD	T071 EnE	-	2mA	200C	300mWF	3Vmx	0.3/1.3mA	300μS <sub>mn</sub>	-	7P0	2P2	DUA	TEL	- 2N4082
2N4084	NJD	T071 EnE	50V	10mA	200C	300mWF	3Vmx	1/10mA	1.5/7.5mS	-	18P	6P0	DUA	SLX	BF010 2N5545
2N4084X2	NJD	T071 EnE	50V	10mA	200C	300mWF	3Vmx	1/10mA	1.5/7.5mS	-	18P	6P0	DUA	SLX	BF010 2N5545
2N4085	NJD	T071 EnE	50V	10mA	200C	300mWF	3Vmx	1/10mA	1.5/7.5mS	-	18P	6P0	DUA	SLX	BF010 2N5546