

TYPE NO	CONSTRUCTION	PACKAGE & PINOUT	V <sub>OS</sub>		I <sub>O</sub>	T <sub>J</sub>	P <sub>TOT</sub>	V <sub>OS(OFF)</sub> or V <sub>OS(TH)</sub>		I <sub>LOSS</sub> or I <sub>O(OM)</sub>	G <sub>FS</sub>	P <sub>DS(OM)</sub>	C <sub>ISS</sub>	C <sub>RSS</sub>	USE	MNF	SUBSTITUTE
			MAX	MAX				MAX	MAX								
2N5506	PJD	T071	EnE	30V	7mA	200C	250mWF	4Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5506X2	PJD	T071	EnE	30V	7mA	200C	250mWF	4Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5507	PJD	T071	EnE	30V	7mA	200C	250mWF	4Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5507X2	PJD	T071	EnE	30V	7mA	200C	250mWF	4Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5508	PJD	T071	EnE	30V	7mA	200C	250mWF	4Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5508X2	PJD	T071	EnE	30V	7mA	200C	250mWF	4Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5509	PJD	T071	EnE	30V	7mA	200C	250mWF	4Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5509X2	PJD	T071	EnE	30V	7mA	200C	250mWF	5Vmx	7mAmx	1/3.5mS	-	16P	-	DUA	TEL	2N5505	
2N5510	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5505	
2N5510X2	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5505	
2N5511	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5511X2	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5512	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5512X2	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5513	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5513X2	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5514	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5514X2	PJD	T071	EnE	30V	5mA	200C	250mWF	4Vmx	5mAmx	0.5/3mS	-	16P	-	DUA	TEL	2N5510	
2N5515	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5520	
2N5515/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5515/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5515X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5516	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5521	
2N5516/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5521	
2N5516/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5521	
2N5516X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5521	
2N5517	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5522	
2N5517/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5522	
2N5517/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5522	
2N5517X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5522	
2N5518	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5523	
2N5518/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5523	
2N5518/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5523	
2N5518X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5523	
2N5519	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5524	
2N5519/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5524	
2N5519/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5524	
2N5519CHP	NJD	CHIP	-	40V	8mA	200C	500mWF	0.7/4V	0.5/7.5mA	1/4mS	-	25P	5P0	DUA	SLX	2N5524	
2N5519X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5524	
2N5520	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5196	
2N5520/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5520/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5520X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5521	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5520	
2N5521/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5521/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5521X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5520	
2N5522	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5521	
2N5522/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5521	
2N5522/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5521	
2N5522X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5521	
2N5523	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5522	
2N5523/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5522	
2N5523/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5522	
2N5523X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5522	
2N5524	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	SLX	2N5523	
2N5524/D	NJD	CHIP	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5523	
2N5524/W	NJD	SLICE	-	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5523	
2N5524X2	NJD	T071	EnE	40V	7500µA	200C	500mWF	0.7/4V	0.5/7.5mA	0.5/1mS	-	25P	5P0	DUA	INS	2N5523	
2N5543	NJD	T05	E	300V	10mA	200C	800mWF	2/15V	2/10mA	0.75/3mS	2K0	10P	2P0	ALH	TEL	2N6449	
2N5544	NJD	T05	E	200V	10mA	200C	800mWF	2/15V	2/10mA	0.75/3mS	2K0	10P	2P0	ALH	TEL	2N6450	
2N5545	NJD	T071	EnE	50V	8mA	175C	250mWF	0.5/4.5V	0.5/8mA	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ10	
2N5545/JAN	NJD	T071	EnE	50V	8mA	200C	250mWF	4.5Vmx	8mAmx	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ25	
2N5545X2	NJD	T071	EnE	50V	8mA	175C	250mWF	0.5/4.5V	0.5/8mA	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ10	
2N5546	NJD	T071	EnE	50V	8mA	175C	250mWF	0.5/4.5V	0.5/8mA	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ10	
2N5546/JAN	NJD	T071	EnE	50V	8mA	200C	250mWF	4.5Vmx	8mAmx	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ25	
2N5546X2	NJD	T071	EnE	50V	8mA	175C	250mWF	0.5/4.5V	0.5/8mA	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ10	
2N5547	NJD	T071	EnE	50V	8mA	175C	250mWF	0.5/4.5V	0.5/8mA	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ10	
2N5547CHP	NJD	CHIP	-	50V	8mA	200C	250mWF	0.5/4.5V	0.5/8mA	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ10	
2N5547/JAN	NJD	T071	EnE	50V	8mA	200C	250mWF	4.5Vmx	8mAmx	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ25	
2N5547X2	NJD	T071	EnE	50V	8mA	175C	250mWF	0.5/4.5V	0.5/8mA	1.5/6mS	-	6P0	2P0	DUA	SLX	BFQ10	
2N5548	PME	T092	E	25V	125mA	150C	360mWF	5Vmx	120mA	3.5/6.5mS	-	10P	-	ALC	TIS	3N161	
2N5549	NJD	T072	E	40V	-	200C	360mWF	-	-	6/15mS	-	100R	8P0	RLS	TIS	BSV80	
2N5555	NJD	T092	C	25V	100mA	125C	300mWF	5Vmx	15mA	150R	-	150R	-	RLS	TIS	BSV80	
2N5555/D	NJD	CHIP	-	25V	100mA	125C	300mWF	5Vmx	15mA	150R	-	150R	-	RLS	INS	BSV80	