

PNP Transistors



Part Number	Microsemi Division	Package Outline	Type	Mil Spec	Data Sheet ID	PD (W)	IC (A)	Vcbo (V)	Vceo (V)	Vebo (V)	VCE(sat) (V)	@ IC (mA)	HFE min (dB)	HFE max (dB)
2N0329A	Watertown	TO-39	STD		19683			50	35	30	0.4	15	38	88
JAN2N5795	Watertown	TO-78	STD	496	19958	0.3	0.6	60	60	5	0.4	150	40	150
JAN2N5796	Watertown	TO-78	STD	496	19961	0.3	0.6	60	60	5	0.4	150	100	300
JANTX2N5795	Watertown	TO-78	STD	496	19959	0.3	0.6	60	60	5	0.4	150	40	150
JANTX2N5796	Watertown	TO-78	STD	496	19962	0.3	0.6	60	60	5	0.4	150	100	300
JANTXV2N5795	Watertown	TO-78	STD	496	19960	0.3	0.6	60	60	5	0.4	150	40	150
JANTXV2N5796	Watertown	TO-78	STD	496	19963	0.3	0.6	60	60	5	0.4	150	100	300
MMBT3906	Chatsworth	SOT-23	SM		18085	0.35	0.01	40	40	5	0.25		100	300
MMBT4403	Chatsworth	SOT-23	SM		18087	0.35	0.01	40	40	5	0.4		100	300
MMBT2907A	Chatsworth	SOT-23	SM		18083	0.35	0.01	60	60	5	0.4		100	300
HS4208	Serstech Lab	HSOT	SM		18640	0.36	0.2	12	12	4.5			15	120
HS3013	Serstech Lab	HSOT	SM		18641	0.36	0.2	40	40	5			30	120
2N3250A	Watertown	TO-18	STD		18638	0.36	0.2	60	60	5	0.25	10	50	150
2N3251A	Watertown	TO-18	STD		18639	0.36	0.2	60	60	5	0.25	10	100	300
JAN2N3250A	Watertown	TO-18	STD	323	19852	0.36	0.2	60	60	5	0.25	10	50	150
JAN2N3251A	Watertown	TO-18	STD	323	19855	0.36	0.2	60	60	5	0.25	10	100	300
JANTX2N3250A	Watertown	TO-18	STD	323	19853	0.36	0.2	60	60	5	0.25	10	50	150
JANTX2N3251A	Watertown	TO-18	STD	323	19856	0.36	0.2	60	60	5	0.25	10	100	300
JANTXV2N3250	Watertown	TO-18	STD	323	19854	0.36	0.2	60	60	5	0.25	10	50	150
JANTXV2N3251	Watertown	TO-18	STD	323	19857	0.36	0.2	60	60	5	0.25	10	100	300
JAN2N0329A	Watertown	TO-39	STD	110	19684	0.4		50	35	30	0.4	15	38	88
JAN2N0329AS	Watertown	TO-39	STD	110	19685	0.4		50	35	30	0.4	15	38	88
2N0328A	Watertown	TO-39	STD		19680	0.4		50	40	30	0.3	10	18	44
JAN2N0328A	Watertown	TO-39	STD	110	19681	0.4		50	40	30	0.3	10	18	44
JAN2N0328AS	Watertown	TO-39	STD	110	19682	0.4		50	40	30	0.3	10	18	44
2N3485A	Watertown	TO-46	STD		18648	0.4		60	60	5	0.4	150	40	120
2N3486	Watertown	TO-46	STD	392	19871	0.4		60	60	5	0.4	150	100	120
JANTX2N3485A	Watertown	TO-46	STD	392	19870	0.4		60	60	5	0.4	150	40	120
2N2604	Watertown	TO-46	STD		18643	0.4	0.03	80	60	6	0.3	10	40	160
2N2605	Watertown	TO-46	STD		18642	0.4	0.03	70	60	6	0.3	10	100	400
JAN2N2604	Watertown	TO-46	STD	354	19802	0.4	0.03	80	60	6	0.3	10	40	160
JAN2N2605	Watertown	TO-46	STD	354	19805	0.4	0.03	70	60	6	0.3	10	100	400
JANTX2N2604	Watertown	TO-46	STD	354	19803	0.4	0.03	80	60	6	0.3	10	40	160
JANTX2N2605	Watertown	TO-46	STD	354	19806	0.4	0.03	70	60	6	0.3	10	100	400
JANTXV2N2604	Watertown	TO-46	STD	354	19804	0.4	0.03	80	60	6	0.3	10	40	160
JANTXV2N2605	Watertown	TO-46	STD	354	19807	0.4	0.03	70	60	6	0.3	10	100	400
2N2945A	Watertown	TO-46	STD		18644	0.4	0.1	25	20	25				70
JAN2N2945A	Watertown	TO-46	STD	382	19836	0.4	0.1	25	20	25	0.3	10		70
JANTX2N2945A	Watertown	TO-46	STD	382	19837	0.4	0.1	25	20	25	0.3	10		70
JANTXV2N2945	Watertown	TO-46	STD	382	19838	0.4	0.1	25	20	25	0.3	10		70
2N2946A	Watertown	TO-46	STD		18645	0.4	0.1	40	35	40	0.3	10		50
JAN2N2946A	Watertown	TO-46	STD	382	19839	0.4	0.1	40	35	40	0.3	10		50
JANTX2N2946A	Watertown	TO-46	STD	382	19840	0.4	0.1	40	35	40	0.3	10		50
JANTXV2N2946	Watertown	TO-46	STD	382	19841	0.4	0.1	40	35	40	0.3	10		50
2N2907	Watertown	TO-18	STD		18646	0.4	0.6	60	60	5	0.4	150	100	300

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Section Organization: PNP Transistor Parametric Section is organized by ascending PD (watts), followed by ascending IC (amps), and then by Part Number

General Notes:

1. Information on contacting Microsemi Divisions can be obtained on the back cover of this catalog
2. For detailed VCE(sat) data refer to the product datasheets by using the fax on demand system or contacting the Microsemi manufacturing division.
4. Datasheets can be obtained from Microsemi's Website or Fax on Demand System by specifying the Data Sheet ID