

# 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)
JANTXV2N3763	Watertown	TO-39	STD	396	19921	1	1.5	60	60	5	0.5	500	40	140
JANTXV2N3763L	Watertown	TO-5	STD	396	19924	1	1.5	60	60	5	0.5	500	40	140
2N4126	PPC, Inc.	TO-92	STD		24379	1.5	0.2	30	25	4	0.4	0.05	120	360
2N3906	PPC, Inc.	TO-92	STD		24377	1.5	0.2	40	40	5	0.2	0.01	100	300
2N4403	PPC, Inc.	TO-92	STD		24381	1.5	0.6	40	40	5	0.4	0.15	100	300
PN2907A	PPC, Inc.	TO-92	STD		24395	1.5	0.6	60	60	5	0.4	0.15	100	300
2N5401	PPC, Inc.	TO-92	STD		24382	1.5	0.6	160	150	5	0.2	0.01	60	240
2N2907A	PPC, Inc.	TO-18	STD		24375	1.8	0.6	60	60	5	0.4	0.15	100	300
2N5091	PPC, Inc.	TO-5	STD		23769	4	1	350	350	6	3	0.03	40	250
2N5093	PPC, Inc.	TO-5	STD		23770	4	1	400	400	6	3	0.03	40	250
2N5094	PPC, Inc.	TO-5	STD		23771	4	1	450	450	6	3	0.03	40	250
2N5096	PPC, Inc.	TO-5	STD		23772	4	1	500	500	6	3	0.03	40	250
2N3053	PPC, Inc.	TO-5	STD		23654	5	0.7	60	40	5	1.4	0.15	50	250
2N3774	PPC, Inc.	TO-5	STD		23703	5	1	40	40	8	0.2	0.2	20	60
2N3778	PPC, Inc.	TO-5	STD		23707	5	1	40	40	8	0.2	0.2	10	40
2N3245	PPC, Inc.	TO-5	STD		23686	5	1	50	50	5	0.6	0.5	30	90
2N3775	PPC, Inc.	TO-5	STD		23704	5	1	60	60	8	0.2	0.2	20	60
2N3779	PPC, Inc.	TO-5	STD		23708	5	1	60	60	8	0.2	0.2	10	40
2N3776	PPC, Inc.	TO-5	STD		23705	5	1	80	80	8	0.2	0.2	20	60
2N3780	PPC, Inc.	TO-5	STD		23709	5	1	80	80	8	0.2	0.2	10	40
2N3777	PPC, Inc.	TO-5	STD		23706	5	1	100	100	8	0.2	0.2	20	60
2N3781	PPC, Inc.	TO-5	STD		23710	5	1	100	100	8	0.2	0.2	10	40
2N3660	PPC, Inc.	TO-5	STD		23687	5	1.5	40	30	5	1.2	0.5	25	100
2N3661	PPC, Inc.	TO-5	STD		23688	5	1.5	50	50	5	1.2	0.5	25	100
2N3782	PPC, Inc.	TO-5	STD		23711	5	3	40	40	8	0.75	1	10	40
2N3719	PPC, Inc.	TO-5	STD		23689	6	3	40	40	4	1.5	1	25	180
2N3867	PPC, Inc.	TO-5	STD		23716	6	3	45	40	4	0.7	1.5	40	200
2N3867S	PPC, Inc.	TO-5	STD		23721	6	3	45	40	4	0.7	1.5	40	200
2N4234	PPC, Inc.	TO-5	STD		23736	6	3	40	40	7	0.6	0.3	30	150
JAN2N3867	PPC, Inc.	TO-5	STD	350	23717	6	3	45	40	4	0.7	1.5	40	200
JAN2N3867S	PPC, Inc.	TO-5	STD	350	23722	6	3	45	40	4	0.7	1.5	40	200
JANS2N3867	PPC, Inc.	TO-5	STD	350	23720	6	3	45	40	4	0.7	1.5	40	200
JANS2N3867S	PPC, Inc.	TO-5	STD	350	23725	6	3	45	40	4	0.7	1.5	40	200
JANTX2N3867	PPC, Inc.	TO-5	STD	350	23718	6	3	45	40	4	0.7	1.5	40	200
JANTX2N3867S	PPC, Inc.	TO-5	STD	350	23723	6	3	45	40	4	0.7	1.5	40	200
JANTXV2N3867	PPC, Inc.	TO-5	STD	350	23719	6	3	45	40	4	0.7	1.5	40	200
JANTXV2N3867S	PPC, Inc.	TO-5	STD	350	23724	6	3	45	40	4	0.7	1.5	40	200
2N3720	PPC, Inc.	TO-5	STD		23690	6	3	60	60	4	1.5	1	25	180
2N3868	PPC, Inc.	TO-5	STD		23726	6	3	65	60	4	0.7	1.5	30	150
2N3868S	PPC, Inc.	TO-5	STD		23731	6	3	65	60	4	0.7	1.5	30	150
2N4235	PPC, Inc.	TO-5	STD		23737	6	3	60	60	7	0.6	0.3	30	150
JAN2N3868	PPC, Inc.	TO-5	STD	350	23727	6	3	65	60	4	0.7	1.5	30	150
JAN2N3868S	PPC, Inc.	TO-5	STD	350	23732	6	3	65	60	4	0.7	1.5	30	150
JANS2N3868	PPC, Inc.	TO-5	STD	350	23730	6	3	65	60	4	0.7	1.5	30	150
JANS2N3868S	PPC, Inc.	TO-5	STD	350	23735	6	3	65	60	4	0.7	1.5	30	150

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