

# 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)
2N5955	PPC, Inc.	TO-66	STD		23876	40	6	70	60	5	1	2.5	20	100
2N5954	PPC, Inc.	TO-66	STD		23875	40	6	90	80	5	1	2	20	100
2N6111	PPC, Inc.	TO-220	STD		24411	40	7	40	30	5	3.5	7	30	150
2N6109	PPC, Inc.	TO-220	STD		24410	40	7	60	50	5	3.5	7	30	150
2N6107	PPC, Inc.	TO-220	STD		24409	40	7	80	70	5	3.5	7	30	150
2N5743	PPC, Inc.	TO-66	STD		23858	43.7	20	60	60	5	1.5	10	20	80
2N5744	PPC, Inc.	TO-66	STD		23859	43.7	20	100	100	5	1.5	10	20	80
2N5386	PPC, Inc.	TO-61	STD		23808	50	-12	100	80	6	0.6	6	20	80
TIP115	PPC, Inc.	TO-220	STD		24365	50	2	60	60	5	2.5	2	1000	
TIP116	PPC, Inc.	TO-220	STD		24366	50	2	80	80	5	2.5	2	1000	
TIP117	PPC, Inc.	TO-220	STD		24367	50	2	100	100	5	2.5	2	1000	
2N5286	PPC, Inc.	TO-59 Iso	STD		23795	50	5	120	100	5.5	1.5	2.5	30	90
2N5287	PPC, Inc.	TO-59 Iso	STD		23796	50	5	120	100	5.5	1.5	2.5	70	200
2N5384	PPC, Inc.	TO-59 Iso	STD		23806	52	-5	100	80	6	-0.6	2	20	80
2N5385	PPC, Inc.	TO-59 Iso	STD		23807	52	-5	100	80	6	0.6	2	20	80
2N5408	PPC, Inc.	TO-111 Iso	STD		23813	52	5	80	80	6	0.6	2	20	60
2N5410	PPC, Inc.	TO-111 Iso	STD		23815	52	5	80	80	6	0.6	2	40	120
2N5409	PPC, Inc.	TO-111 Iso	STD		23814	52	5	100	100	6	0.6	2	20	60
2N5411	PPC, Inc.	TO-111 Iso	STD		23816	52	5	100	100	6	0.6	2	40	120
2N5003	PPC, Inc.	TO-59 Iso	STD		23757	58	-5	100	80	5.5	1.5	2.5	30	90
2N5005	PPC, Inc.	TO-59 Iso	STD		23762	58	-5	100	80	5.5	1.5	2.5	70	200
JAN2N5003	PPC, Inc.	TO-59 Iso	STD	535	23758	58	-5	100	80	5.5	1.5	2.5	30	90
JAN2N5005	PPC, Inc.	TO-59 Iso	STD	535	23763	58	-5	100	80	5.5	1.5	2.5	70	200
JANS2N5003	PPC, Inc.	TO-59 Iso	STD	535	23761	58	-5	100	80	5.5	1.5	2.5	30	90
JANS2N5005	PPC, Inc.	TO-59 Iso	STD	535	23766	58	-5	100	80	5.5	1.5	2.5	70	200
JANTX2N5003	PPC, Inc.	TO-59 Iso	STD	535	23759	58	-5	100	80	5.5	1.5	2.5	30	90
JANTX2N5005	PPC, Inc.	TO-59 Iso	STD	535	23764	58	-5	100	80	5.5	1.5	2.5	70	200
JANTXV2N5003	PPC, Inc.	TO-59 Iso	STD	535	23760	58	-5	100	80	5.5	1.5	2.5	30	90
JANTXV2N5005	PPC, Inc.	TO-59 Iso	STD	535	23765	58	-5	100	80	5.5	1.5	2.5	70	200
2N5613	PPC, Inc.	TO-3	STD		23838	58	5	80	60	5.5	1.5	2.5	70	200
2N5615	PPC, Inc.	TO-3	STD		23839	58	5	100	80	5.5	1.5	2.5	30	90
2N5617	PPC, Inc.	TO-3	STD		23840	58	5	100	80	5.5	1.5	2.5	70	200
2N7372	PPC, Inc.	TO-254	STD		23965	58	5	100	80	5.5	0.75	2.5	70	200
2N5619	PPC, Inc.	TO-3	STD		23841	58	5	120	100	5.5	1.5	2.5	30	90
2N6182	PPC, Inc.	TO-59	STD		23888	60	10	80	80	6	0.7	2	30	120
2N6183	PPC, Inc.	TO-59	STD		23889	60	10	80	80	6	0.7	2	60	240
2N6186	PPC, Inc.	TO-59 Iso	STD		23892	60	10	80	80	6	1.2	2	30	120
2N6187	PPC, Inc.	TO-59 Iso	STD		23893	60	10	80	80	6	1.2	2	60	240
2N6184	PPC, Inc.	TO-59	STD		23890	60	10	100	100	6	0.7	2	30	120
2N6185	PPC, Inc.	TO-59	STD		23891	60	10	100	100	6	0.7	2	60	240
2N6188	PPC, Inc.	TO-59 Iso	STD		23894	60	10	100	100	6	1.2	2	30	120
2N6189	PPC, Inc.	TO-59 Iso	STD		23895	60	10	100	100	6	1.2	2	60	240
TIP125	PPC, Inc.	TO-220	STD		24371	65	5	60	60	5	2	3	1000	
TIP126	PPC, Inc.	TO-220	STD		24372	65	5	80	80	5	2	3	1000	
TIP127	PPC, Inc.	TO-220	STD		24373	65	5	100	100	5	2	3	1000	

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

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