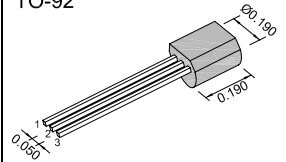


Small Signal Low Noise Transistors

Part No.	Polarity	V _{CEO}	I _C	NF Max.	Condition Frequency	h _{FE} @ V _{CE} & I _C		V _{CE(sat)} @ I _C		Pins	Package	Outline (Typ. in Inches)	
						Min.	Max.	Max.	I _C				
		(V)	(A)	(dB)	(V)	(mA)	(V)	(mA)	123	Bulk/Reel			
BC238	NPN	20	100	10.0	1 kHz	120	800	5	2.0	0.60	100	CBE	
BC239		20	50	4.0	Audio	180	800	5	2.0	0.20	10	CBE	
2N4124		25	200	5.0	Audio	120	360	1	2.0	0.30	50	EBC	
2N5089		25	50	2.0	Audio	400	1200	5	0.1	0.50	10	EBC	
MPS6521		25	100	3.0	Audio	300	600	10	2.0	0.50	50	EBC	
2N4123		30	200	6.0	Audio	50	150	1	2.0	0.30	50	EBC	
2N5088		30	50	3.0	Audio	300	900	5	0.1	0.50	10	EBC	
MPSA18		45	-	1.5	100 MHz	500	1500	-	10.0	-	-	EBC	
2N5210		50	50	3.0	Audio	200	600	5	0.1	0.70	10	EBC	
2N5961		60	-	3.0	Audio	150	700	5	10.0	0.20	10	EBC	
2N4410		80	-	-	-	60	400	1	10.0	0.2	1	EBC	
BC308		PNP	20	100	10.0	1 kHz	120	800	5	2.0	0.60	100	CBE
BC309			20	50	4.0	Audio	180	800	5	2.0	0.20	10	CBE
2N4126	25		200	4.0	Audio	120	360	1	2.0	0.40	50	EBC	
MPS6523	25		100	3.0	Audio	300	600	10	2.0	0.50	50	EBC	
2N4125	30		200	5.0	Audio	50	150	1	2.0	0.40	50	EBC	
PN4248	40		-	-	-	50	-	5	0.1	0.25	10	EBC	
PN4250	40		-	2.0	Audio	250	700	5	0.1	0.25	-	EBC	
2N5086	50		50	3.0	Audio	150	500	5	0.1	0.30	10	EBC	
2N5087	50		50	2.0	Audio	250	800	5	0.1	0.30	10	EBC	

TO-92



1000
/
2000