

DEVICE	TYPE	PACKAGE	BVCEO	BVCBO	BVEBO	ICBO	VCB	HFE @	VC & IC	COB	FT	NF
			(V) MIN	(V) MIN	(V) MIN	(mA) MAX	(V) MIN-MAX	(V) (mA) (pF) MAX	(MHz)	(dB) MAX		
MPS9680U	PNP	TO-92 (72)	12	20	4	50	10	200-600	5 1			
MPS9681F	PNP	TO-92 (72)	18	25	4	50	15	45-90	5 1			
MPS9681G	PNP	TO-92 (72)	18	25	4	50	15	60-120	5 1			
MPS9681H	PNP	TO-92 (72)	18	25	4	50	15	80-160	5 1			
MPS9681I	PNP	TO-92 (72)	18	25	4	50	15	110-220	5 1			
MPS9681J	PNP	TO-92 (72)	18	25	4	50	15	150-300	5 1			
MPS9681K	PNP	TO-92 (72)	18	25	4	50	15	200-400	5 1			
MPS9681L	PNP	TO-92 (72)	18	25	4	50	15	300-600	5 1			
MPS9681S	PNP	TO-92 (72)	18	25	4	50	15	50-150	5 1			
MPS9681T	PNP	TO-92 (72)	18	25	4	50	15	100-300	5 1			
MPS9681U	PNP	TO-92 (72)	18	25	4	50	15	200-600	5 1			
MPS9682F	PNP	TO-92 (72)	30	30	4	50	15	45-90	5 1			
MPS9682G	PNP	TO-92 (72)	30	30	4	50	15	60-120	5 1			
MPS9682H	PNP	TO-92 (72)	30	30	4	50	15	80-160	5 1			
MPS9682I	PNP	TO-92 (72)	30	30	4	50	15	110-220	5 1			
MPS9682J	PNP	TO-92 (72)	30	30	4	50	15	150-300	5 1			
MPS9682K	PNP	TO-92 (72)	30	30	4	50	15	200-400	5 1			
MPS9682L	PNP	TO-92 (72)	30	30	4	50	15	300-600	5 1			
MPS9682S	PNP	TO-92 (72)	30	30	4	50	15	50-150	5 1			
MPS9682T	PNP	TO-92 (72)	30	30	4	50	15	100-300	5 1			
MPS9682U	PNP	TO-92 (72)	30	30	4	50	15	200-600	5 1			
MPSA05	NPN	TO-92 (72)	60	60	4	100	60	50-	1 100		100	
MPSA06	NPN	TO-92 (72)	80	80	4	100	80	50-	1 100		100	
MPSA09	NPN	TO-92 (72)	50	50	3	100	25	100-600	5 1	5	30	2
MPSA10	NPN	TO-92 (72)	40	40	4	100	30	40-400	10 5	4	50	
MPSA12	NPN	TO-92 (72)	20*	20	10	100	15	20K-	5 10	8	125	
MPSA13	NPN	TO-92 (72)	30*	30	10	100	30	5K-	5 10	8	125	
MPSA14	NPN	TO-92 (72)	30*	30	10	100	30	10K-	5 10	8	125	
MPSA18	NPN	TO-92 (72)	45	45	6.5	50	30	500-1500	5 10	3	100	1.5
MPSA20	NPN	TO-92 (72)	40	40	4	100	30	40-400	10 5	4	120	
MPSA42	NPN	TO-92 (72)	300	300	6	100	200	40-	10 30	3	50	
MPSA43	NPN	TO-92 (72)	200	200	6	100	160	50-200	10 30	4	50	
MPSA55	PNP	TO-92 (72)	60	60	4	100	60	50-	1 100		100	
MPSA56	PNP	TO-92 (72)	80	80	4	100	80	50-	1 100		100	
MPSA62	PNP	TO-92 (72)	20*	20	8	100	20	20K-	5 10		100	
MPSA63	PNP	TO-92 (72)	30*	30	8	100	30	5K-	5 10		100	
MPSA64	PNP	TO-92 (72)	30*	30	8	100	30	10K-	5 10		100	
MPSA65	PNP	TO-92 (72)	30*	30	8	100	30	50K-	5 10		100	
MPSA66	PNP	TO-92 (72)	30*	30	8	100	30	75K-	5 10		100	
MPSA70	PNP	TO-92 (72)	40	40	4	100	30	40-400	10 5	4	125	
MPSA92	PNP	TO-92 (72)	300	300	5	250	200	25-	10 30	6	50	
MPSA93	PNP	TO-92 (72)	200	200	5	250	160	30-150	10 30	8	50	
MPSL01	NPN	TO-92 (72)	120	140	5	1μA	75	50-300	5 10	8	60	
MPSL51	PNP	TO-92 (72)	100	100	4	1μA	50	40-250	5 50	8	60	