

SONY®

最新ソニー®トランジスタ規格特性一覧

39.8

型 名	構 造	最 大 定 格					電 氣 的 特 性							定 価
		V _{CB0}	V _{CE0}	I _c	P _c	T _j	I _{co} max	hFE (α)		f _α mean	PG	NF	C _{ob}	
		(V)	(V)	(mA)	(mW)	(°C)	(μA)	min	max	(MHz)	(dB)	(dB)	(pF)	
GERMANIUM	2SD61	30	25	100	120	75	***10	37	61	1.0		5	50.0	520
	2SD62	30	25	100	120	75	***10	37	61	1.0			45.0	520
	2SD63	25	20	100	120	75	***10	29	78	1.0			50.0	350
	2SD64	25	20	100	120	75	**15	58	155	1.0		8	50.0	360
	2SD65	25	20	100	120	75	**15	29	78	1.0		8	50.0	300
	2SD66-1	25	20	100	120	75	**15			0.8		8	50.0	200
	2SD66-2	25	20	100	120	75	**15			0.8		8	50.0	140
	2SD66-3	25	20	100	120	75	**15			0.8		8	50.0	100
	2SB377	-32	-30	-150	270	85	★-10	82	218	3.2		2	35.0	350
	2SB378	-18	-16	-150	180	65	△-10	25	68	2.5		5	35.0	200
	2SB379	-18	-16	-150	180	65	△-10	51	138	3.0		5	35.0	250
	2SB380	-18	-16	-150	180	65	△-10	103	275	3.5		5	35.0	290
	2SB381	-32	-30	-300	270	85	★-10	25	68	2.5		5	35.0	310
	2SB382	-32	-30	-300	270	85	★-10	51	138	3.0		5	35.0	370
	2SB383	-32	-30	-300	270	85	★-10	51	138	3.0		5	35.0	470
	2SC73	15	15	5	30	75	* 8	(0.963)	(0.988)	20.0	27		2.7	500
	2SC75	15	15	5	30	75	* 8	(0.900)	(0.988)	10.0	41		3.2	450
	2SC76	15	15	5	30	75	* 8	(0.900)	(0.988)	10.0	37		3.2	410
	2SC77	15	15	5	30	75	* 8	(0.900)	(0.988)	10.0	32		3.2	300
	SILICON	2SC79	15	15	5	30	75	* 2	(0.970)	(0.985)	20.0	26		2.0
2SA121		-15	-15	-2	15	65	* -8	(0.900)	(0.988)	100.0	24		2.3	420
2SA122		-15	-15	-2	15	65	* -8	(0.900)	(0.988)	100.0	30		2.3	500
2SA124		-15	-15	-2	15	65	* -8	(0.970)	(0.988)	120.0	31		2.3	710
2SA125		-15	-15	-2	15	65	* -2	(0.980)	(0.985)	120.0	28		2.2	940
2SA165-A		-20	-15	-10	50	85	* -5	14	37		20-30		2.4	1,300
2SA165-B		-20	-15	-10	50	85	* -5	14	37		18-23.5		2.4	1,100
2SA165-C		-20	-15	-10	50	85	* -5	14	37		16-21.5		2.4	900
2SD134		60	60	5	30	65	* 8	15	120				2.7	240
2SC15-0		30	30	50	750	175	△△ 1	7	240	180.0			4.0	1,650
2SC15-1		60	55	50	750	175	△△ 1	7	240	180.0			4.0	1,950
2SC15-2		90	35	50	750	175	△△ 1	7	240	180.0			4.0	2,080
2SC15-3		120	115	50	750	175	△△ 1	7	240	180.0			4.0	3,000
2SC115-1		30	25	50	750	175	△△ 3	13	138				5.0	1,900
2SC115-2		45	45	50	750	175	△△ 3	13	138				5.0	2,300
2SC115-3		70	70	50	750	175	△△ 3	13	138				5.0	2,700
2SC125		100	100	50	750	175	△△ 3	13	138				5.0	3,500
2SC126		140	140	50	750	175	△△ 3	13	169				5.0	3,800
2SC147A		30	25	1	750	175	△△ 5	27	172				17.0	1,600
2SC147B		60	40	1	750	175	△△ 5	27	172				17.0	2,000
2SC42A-2	200	75	5	50	150	★★ 30	12	23	20.0			350.0	10,500	
2SC42A-3	200	75	5	50	150	★★ 30	17	32	20.0			350.0	11,100	
2SC42A-4	200	75	5	50	150	★★ 30	24	46	20.0			350.0	11,600	
2SC42A-5	200	75	5	50	150	★★ 30	34	64	20.0			350.0	12,200	
2SC42A-6	200	75	5	50	150	★★ 30	48	92	20.0			350.0	12,800	
2SC42A-7	200	75	5	50	150	★★ 30	68	128	20.0			350.0	13,600	
2SC43-1	100	5	50	150	60mA	4	16	20.0				350.0	5,700	
2SC43-2	100	5	50	150	60mA	12	23	20.0				350.0	6,500	
2SC43-3	100	5	50	150	60mA	17	32	20.0				350.0	7,100	
2SC43-4	100	5	50	150	60mA	24	46	20.0				350.0	7,700	
2SC43-5	100	5	50	150	60mA	34	64	20.0				350.0	8,300	
2SC43-6	100	5	50	150	60mA	48	92	20.0				350.0	9,000	
2SC43-7	100	5	50	150	60mA	68	128	20.0				350.0	9,800	
2SC44-1	50	5	50	150	★★60mA	4	16	20.0				350.0	3,000	
2SC44-2	50	5	50	150	★★60mA	12	23	20.0				350.0	3,700	
2SC44-3	50	5	50	150	★★60mA	17	32	20.0				350.0	4,300	
2SC44-4	50	5	50	150	★★60mA	24	46	20.0				350.0	4,800	
2SC44-5	50	5	50	150	★★60mA	34	64	20.0				350.0	5,400	
2SC44-6	50	5	50	150	★★60mA	48	92	20.0				350.0	6,100	
2SC44-7	50	5	50	150	★★60mA	68	128	20.0				350.0	7,000	
2SD45-A	NPN	150	100	5	50	150		12	32					4,500
2SD45-B	Mesa	150	100	5	50	150		24	64					4,750
2SD45-C		150	100	5	50	150		48	128					5,000
2SD46-A	NPN	150	75	5	50	150		12	32					2,600
2SD46-B	Mesa	150	75	5	50	150		24	64					2,900
2SD46-C		150	75	5	50	150		48	128					3,100
2SD47-A	NPN	100	30	5	50	150		12	32					1,300
2SD47-B	Mesa	100	50	5	50	150		24	64					1,700
2SD47-C		100	50	5	50	150		48	128					1,900
2SC270	NPN Mesa	270	75	5	50	150	★★ 1mA	24	92	22.0		350.0		8,500

注1:測定条件 無印 VCB 12V △△印 VCB 30V
 *印 " 15V ★印 " 32V
 △印 " 18V ★★印 " 50V
 **印 " 25V ■印 " 100V