

SURFACE MOUNT SWITCHING DIODE(SOT-23 Package)

Operating Temperature: -65°C to 150°C

Part Number	Cross Reference	Marking	Min. Repetitive Rev. Voltate	Max. Forward Current	Max. Continuous Reverse Current	Max. Forward Voltage	Max. Capacitance	Reverse Recovery Time	Package	Diagram
			V _{rrm} (V)	I _F (mA)	I _r (nA)@V _r (V)	V _F (V)@I _F (mA)	C(pF)	T _{rr} (nS)	Reel	
BAS21		JS	200		100@200	1.00@100		50.0	3000	1
MMBD1401		29	200		100@200	1.00@200		50.0		1
MMBD1402		31	200		100@200	1.00@200		50.0		2
MMBD1403		32	200		100@200	1.00@200		50.0		3
MMBD1404		33	200		100@200	1.00@200		50.0		4
MMBD1405		34	200		100@200	1.00@200		50.0		5
MMBD1501A		11A	200			1.00@200				1
MMBD1503A		13A	200			1.00@200				3
BAS20		A81	150		100@150	1.00@100		50.0		1
BAS19		A81	120		100@120	1.00@100		50.0		1
BAS29		L20	120		100@120	0.84@50		50.0		1
BAS31		L21	120		100@120	0.84@50		50.0		3
BAS35		L22	120		100@120	0.84@50		50.0		5
MMBD7000			100	200	500@100	0.75@100	1.5	4.0		3
MMBD914	MMBD4148	5D	100		5000@75	1.00@10	4.0	4.0		1
MMBD914B	MMBD4448		100		5000@75	1.00@100	4.0	4.0		1
MMBD1201		24	100		25@100	1.00@200		4.0		1
MMBD1202		25	100		25@100	1.00@200		4.0		2
MMBD1203		26	100		25@100	1.00@200		4.0		3
MMBD1204		27	100		25@100	1.00@200		4.0		4
MMBD1205		28	100		25@100	1.00@200		4.0		5
MMBD4148	MMBD914	5H	100		5000@75	1.00@10	4.0	4.0		1
MMBD4448	MMBD914B		100		5000@75	1.00@100	4.0	4.0		1
MMBD2836		A6	75	100	100@50	1.00@50	4.0	15.0		5
BAS16		A6	75	250	1000@75	1.00@50	2.0	6.0		5
MMBD6050			70	200	100@50	1.10@100	2.5	4.0		1
BAV70		A4	70	250	5000@70	1.00@50	1.5	6.0		4
BAV99		A7	70	250	2500@70	1.00@50	1.5	6.0		3
BAW56		A1	70	250	2500@70	1.00@50	2.0	6.0		5
BAV74		JA	50		100@50	1.00@100		0.7		4
MMBD2835			35	100	100@50	1.00@50	4.0	15.0		5
MMBD1701		85	30		50@30	1.10@50		0.7		1
MMBD1702		86	30		50@30	1.10@50		0.7		2
MMBD1703		87	30		50@30	1.10@50		0.7		3
MMBD1704		88	30		50@30	1.10@50		0.7		4
MMBD1705		89	30		50@30	1.10@50		0.7		5
BA779			30	50	50@30	1.00@20	0.5			1
BA779S			30	50	50@30	1.00@20	0.5			1
BA779-2			30	50	50@16	1.00@20	0.5			3
BB804			20	50	20@16		47.5			4
BB814			20	50	20@16		46.5			4
BB824			20	50	20@16		45.0			4

** Individual specifications are available in our "Catalog" web-site (www.rfeinc.com)

** Please contact RFE Sales for additional specification information (sales@rfeinc.com).

SOT-23 Package

