

# GTM ELECTRONICS

## SOD-323 Band Switching Diodes

Part No.	Reverse Voltage	IO @TA = 25°C	Maximum Forward Dynamic Resistance	Maximum Reverse Current @Ta = 25°C		Maximum Forward Voltage @Ta = 25°C		C <sub>D</sub>	Marking Code
			R <sub>F</sub>	I <sub>R</sub>	V <sub>R</sub>	I <sub>FM</sub>	V <sub>FM</sub>		
	V	mA	Ω	uA	V	mA	V	pF	
GDMA77	35	100	0.85	0.1	33	100	1	1.2	4B
GD1SS356	35	100	0.9	0.01	25	10	1	1.2	4C

## SOD-323 Switching Diodes

Part No.	Repetitive Peak Reverse Voltage	IO @TA = 25°C	IFSM	Maximum Reverse Current @TA = 25°C		Maximum Forward Voltage @TA = 25°C		C <sub>j</sub>	Marking Code
			Surge	I <sub>R</sub>	V <sub>R</sub>	I <sub>FM</sub>	V <sub>FM</sub>		
	V	mA	A	uA	V	mA	V	pF	
GDBAS16	85	250	1(1mS)	1	85	150	1.25	2	A6
GDMBD2004	300	225	4(1uS)	100	240	225	1.25	5	D2
GDMBD3004	350	225	4(1uS)	100	240	100	1	5	D6
GDMBD4148	70	200	2(1uS)	5	75	10	1	4	D4
GD1SS355	90	100	0.5(1S)	0.1	80	100	1.2	3	D1
GD511	85	100	2(10mS)	0.5	80	100	1.2	4	D5

量產	未量產	有樣品	工程實驗未產出
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