

## Schottky Barrier Diode

- \* Halogen-free type
- \* Lead free product
- \* Small surface mounting type
- \* Low reverse current and low forward voltage
- \* High reliability

**RB520G-30GH**

SOD-723

Rating	Symbol	Value	Unit
Maximum Recurrent Peak Reverse Voltage	VRRM	30	V
Maximum Junction Temperature Range	TJ	+125	
Storage Temperature Range	TSTG	-40 to +125	

Maximum Instantaneous Forward Voltage at  $I_F=10\text{mA}$

Maximum Average Reverse Current at  $V_R=10\text{V}$