## Schottky Barrier Diode for Solar Application

## **Features**

- Low forward drop voltage
- Fast switching capability
- Low power loss, high efficiency
- High surge capacity
- RoHS Compliant

Series	Max. Peak Reverse Voltage	Forward Current (I <sub>0</sub> )	Forward Voltage (VF)	Package	
	$V_{RRM}$	Α	V		
LBR610 Series	30 ~ 100	10	0.55 ~ 0.8	R-6	
LBR612 Series	30 ~ 100	12	0.55 ~ 0.8	R-6	
LBR615 Series	30 ~ 100	15	0.55 ~ 0.8	R-6	
LBD2710 Series	30 ~ 100	10	0.55 ~ 0.8	DO-27	
LBD2712 Series	30 ~ 100	12	0.55 ~ 0.8	DO-27	
LBD2715 Series	30 ~ 100	15	0.55 ~ 0.8	DO-27	
LBT2C25 Series	30 ~ 60	25	0.55 ~ 0.7	TO-220AC	The second second

