

USB Bus Switch ICs Spec Table

■ USB bus switch ICs

| Products | Input voltage range | Operational power consumption | Static current | Bus switch | | Package | |
|-------------|---------------------|-------------------------------|------------------|---------------------|----------------------------|------------------------------|------------|
| | | | | ON Resistance | Pin capacity | | |
| S1F77310M0A | 3.0V to 3.6V | 14 μ A (Max.) | 1 μ A (Max.) | 5.3 Ω (Typ.) | 1.7 pF (Typ.) | | PLP-8pin |
| S1F77330B0A | 3.0V to 3.6V | 14 μ A (Max.) | 1 μ A (Max.) | 6.0 Ω (Typ.) | D-system: 2.7 pF (Typ.) | D*-system: 1.45 pF (Typ.) | WCSP-10pin |
| S1F77330M0A | 3.0V to 3.6V | 14 μ A (Max.) | 1 μ A (Max.) | 6.0 Ω (Typ.) | D-system: 2.7 pF (Typ.) | D*-system: 1.45 pF (Typ.) | PLP-10pin |

Note) D-system: DX, DY D*-system: D1X, D1Y, D2X, D2Y