

Product Overview

FSUSB74: High-Speed USB 2.0 Switch / Multiplexer

For complete documentation, see the data sheet.

The FSUSB74 is a bi-directional, low-power, high-speed USB 2.0 4:1 MUX. It is optimized for switching from four high-speed (480Mbps) sources or any combination of high-speed and full-/low-speed USB/UART sources to one USB 2.0 connector.

Applications

- Media Tablets
- Storage & Peripherals
- Mobile Handsets
- Wireless LAN Card & Broadband Access
- PMP/MP3 Players

Part Electrical Specifications

Product	Pricing (\$/Unit)	Compliance	Status	Channels	Number of Switches	Configuration	I_{cc} Max (μ A)	r_{on} Max (Ω)	V_{CC} Min (V)	V_{CC} Max (V)	Package Type
FSUSB74MPX	0.44	Pb-free Halide free non AEC-Q and PPAP	Active	2	2	DP4T	1	9	2.5	4.4	WQFN-16
FSUSB74UMX	0.26	Pb-free Halide free non AEC-Q and PPAP	Active	2	2	DP4T	1	9	2.5	4.4	UQFN-16

For more information please contact your local sales support at www.onsemi.com.

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