

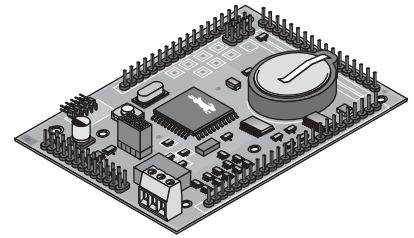
RABBIT Single Board Computers



LP3500 FOX

The LP3500 Fox is a low-power single-board computer designed to operate reliably virtually any place it is deployed, especially where power is limited, such as in portable, hand-held, battery-powered, and remote monitoring systems. The LP3500 features built-in analog and digital I/O and consumes less than 20mA when fully operational and less than 100µA in power-save mode.

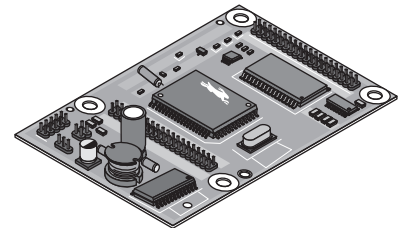
MOUSER STOCK NO.	Rabbit Part No.	Description	Price Each
812-20-101-0525	20-101-0525	512K/512K Analog inputs, Relay - RoHS	199.00
812-20-101-0526	20-101-0526	256K/128K	149.00
Programming/Development Tools			
694-101-0987	101-0987	Dynamic C Module	499.00
812-101-0545	101-0545	Screw Terminal Adapter/Prototyping Board	99.00
694-20-101-0580	20-101-0580	RabbitLink Card	129.00
694-101-0589	101-0589	Rabbit Cloning Board	89.00
812-101-0529	101-0529	Fox Tool Kit (board not included)	230.00
694-20-151-0178	20-151-0178	RS-232-to-USB Converter Cable	39.00
Expansion Boards			
694-20-101-0467	20-101-0467	8 Meg Serial Flash - RoHS	89.00
Mounting/Display			
812-20-101-0466	101-0466	Keypad/Display Unit	99.00
694-20-101-0541	20-101-0541	Panel-Mnt Keypad/Display Unit, 3.3 Volt - RoHS	99.00
694-20-101-0502	20-101-0502	Panel-Mount Keypad/Display Unit, 5 Volt - RoHS	99.00
812-540-0069	540-0069	Keypad/Display Unit Cable 5"	15.00
812-20-101-0431	101-0431	Unibox Enclosure	15.00
812-20-101-0495	20-101-0495	Baseplate	10.00



BL1800 JACKRABBIT

The Jackrabbit is RABBIT's most compact and lowest cost C-programmable single-board computer. The Jackrabbit is the perfect solution for applications that have significant cost and size constraints but need a dependable SBC. Fast number crunching is provided by a Rabbit 2000 microprocessor operating at up to 29.5MHz.

MOUSER STOCK NO.	Rabbit Part No.	Description	Price Each
812-20-101-0356	20-101-0356	BL1800	99.00
812-101-0558	101-0558	BL1800 512K SRAM	140.00
812-20-101-0357	20-101-0357	BL1810	69.00
812-101-0814	101-0814	BL1810 512K SRAM	129.00
812-20-101-0358	20-101-0358	BL1820	49.00
812-101-0363	101-0363	Jackrabbit Development Kit	139.00
Programming/Development Tools			
694-101-0987	101-0987	Dynamic C Module	499.00
694-20-101-0580	20-101-0580	RabbitLink Card	129.00
694-101-0589	101-0589	Rabbit Cloning Board	89.00
812-101-0343	101-0343	BL1800 Prototyping Board	59.00
694-20-101-0513	20-101-0513	2mm Programming Cable	25.00
694-20-151-0178	20-151-0178	RS-232-to-USB Converter Cable	39.00
694-151-0113	151-0113	Connector Adapter Board	15.00
Expansion Boards			
694-20-101-0467	20-101-0467	8 Meg Serial Flash	89.00



BL4S100 & BL4S200 SINGLE BOARD COMPUTERS

The BL4S100 is a low-cost Rabbit® 4000 microprocessor based single-board computer series that delivers ZigBee and Ethernet capability. On-board ZigBee RF modules offer mesh networking functionality to make networking easy to deploy and simple to maintain. With both Ethernet and ZigBee connectivity integrated onto the BL4S100, the series delivers a low-cost platform to design a ZigBee enabled Ethernet network.



Rabbit's BL4S200 series of single-board computers deliver the features and wireless connectivity to support networking for industrial control applications. In addition to the Ethernet and Fast Ethernet versions, the BL4S200 offers a choice of Wi-Fi and ZigBee enabled wireless networking options. The BL4S200 provides reliable hardware that has been certified by the FCC and other international agencies.



MOUSER STOCK NO.	Rabbit Part No.	Description	Price Each
BL4S100 Single-Board Computer - ZigBee Enabled Ethernet Gateway			
694-20-101-1255	20-101-1255	BL4S100 512K with XBee	149.00
694-20-101-1256	20-101-1256	BL4S110 512K	129.00
694-20-101-1257	20-101-1257	BL4S150 1M with XBee	159.00
694-20-101-1258	20-101-1258	BL4S160 1M	139.00
BL4S200 Single-Board Computer - Wireless or Wired Connectivity for Industrial Control			
694-20-101-1220	20-101-1220	BL4S200 (RCM4310-based)	269.00
694-20-101-1259	20-101-1259	BL4S210 (RCM4010-based)	229.00
694-20-101-1260	20-101-1260	BL5S220 (RCM5400-based)	279.00
694-20-101-1261	20-101-1261	BL4S230 (RCM4510W-based)	249.00
Development Tools			
694-101-1268	101-1268	BL4S100 Tool Kit	108.54
694-101-1270	101-1270	BL4S200 Tool Kit	108.54
Optional Add-Ons			
694-101-1279	101-1279	BL4S100 Plastic Enclosure	29.00
694-101-1272	101-1272	Mesh Network Add-On Kit	299.00