

ProtoBox-1593P - ProtoBoard + Box



Attractive hand-held plastic enclosure with matching prototype circuit board.

PR1593P Prototyping Board

ProtoBoard saves time! The PCB is designed for the box. No cutting required.

Convenient 2-hole ProtoBoard pattern provides an easy way to connect parts while maximizing usable board area.

Lead free etched copper PCB with a flux coating for easy soldering and to preserve solderability.

High-quality FR4 glass epoxy board.

Four 4-40 PCB mounting screws provided.

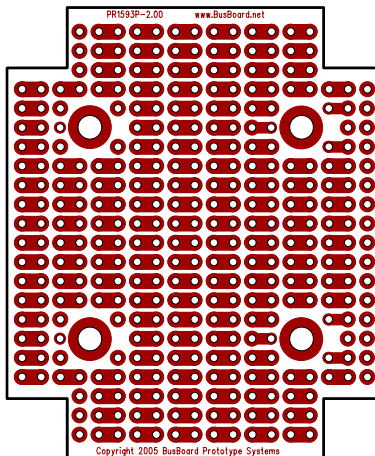
Single sided, 1oz/ft² copper PCB

0.042" holes drilled on 0.1" centers

PCB Size 1.9 x 2.4 in. (49 x 60mm)

Order Part# PR1593P

PCB Layout (Actual Size)



1593P Enclosure With Battery Door

Hand-held electronic instrument enclosure. Built-in PCB standoffs. 1 removable end panel (included).

Battery compartment for 1xAA, 2xAA, 1 to 4 AAA, or 1x9V battery (battery holder not included). Long life "three snap" battery door.

Recessed top for membrane display or pad. Lap joint construction provides protection against dust.

Black or grey general purpose ABS plastic.

Secured with self tapping screws (included).

Box Size 3.6 x 2.6 x 1.1 inches (92 x 66 x 28 mm)

Order Part#

KIT-1593P-GY (Grey Box + PCB)

KIT -1593P-BK (Black Box + PCB)



BusBoard Prototype Systems - Built for designers

www.BusBoard.net sales@busboard.net

BPS-MAR-PR1593P-001 Rev 3.00

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[BusBoard Prototype Systems:](#)

[PR1593P](#)