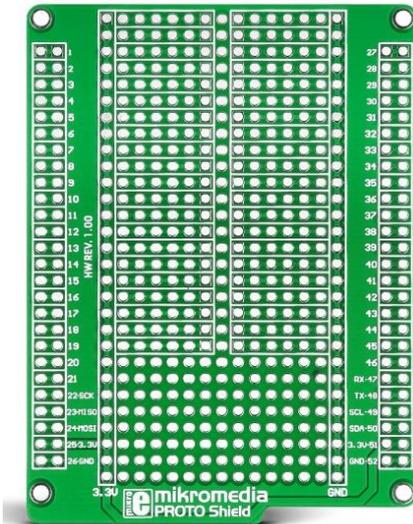


mikromedia PROTO shield



PID: MIKROE-767

RS Product Code: 882-9070

mikromedia PROTO shield is an extension board pin-compatible with all mikromedia boards from mikroElektronika that enables users to place components and provide additional functionality to the base mikromedia board. PROTO Shield has convenient double rows of connection pads, so you can easily connect desired pins to the breadboard area. Bread board features soldering pads with standard 2.54mm distance between them. PROTO Shield comes with two convenient 1x26 stacking headers.

Specification

Product Type	Shield
Applications	Board enables users to place components and provide additional functionality to the base mikromedia board
Key Features	VCC and GND lines available on sides of breadboard area. Standard 2.54mm distance between connection pads in the breadboard area
Key Benefits	Simple integration using provided male and female 1x26 connectors. Compatible with all mikromedia boards (PIC18FJ, PIC24, dsPIC33, PIC32, XMEGA)
Expandability	Two 1x26 pin headers (mikromedia pinout)
Integration	Mounting holes
Power Supply	3.3V or 5V
Compatibility	mikromedia
Weight	20g