Proto Board[™]

All Mikroelektronika's development systems feature a large number of peripheral modules expanding microcontroller's range of application and making the process of program testing easier. In addition to these modules, it is also possible to use numerous additional modules linked to the development system through the I/O port connectors. Some of these additional modules can operate as stand-alone devices without being connected to the microcontroller.

User manual

Additional Board

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Proto Board

Proto board is an additional board used to develop a device prototype. The proto board includes mutually isolated pads used for placing and connecting components necessary for prototype devlopment. The proto board features female 2x5 connectors that are connected to male 2x5 connectors provided on the development system. Figure 1-1 shows how to connect the proto board to the development system correctly. Proto boards are not universal, which means that different proto boards suit different development systems.





Figure 1-1: Proto board placing



Figure 1-3: Proto board connected to EasyAVR6

Figure 1-4: Proto board connected to Easy8051 v6

NOTE: In addition to the above mentioned proto boards, there are also proto boards that match EasyPIC5 and BIGPIC6 development systems.

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