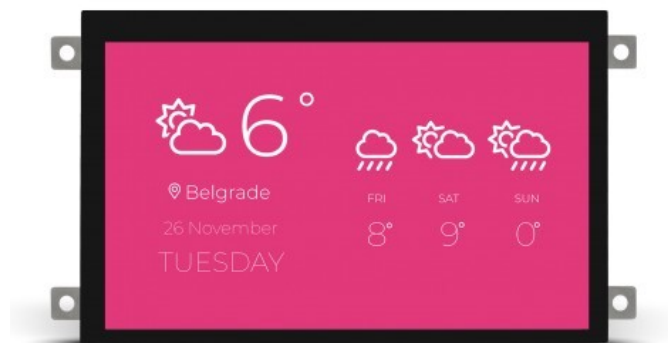


Mikromedia 5 for PIC32MZ Capacitive FPI with frame



PID: MIKROE-4993

mikromedia 5

for PIC32MZ CAPACITIVE FPI
with frame

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.
ISO 14001: 2015 certification of environmental management system.
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).



Rapid development of multimedia and gui-centric applications

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.
ISO 14001: 2015 certification of environmental management system.
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).

Specifications

Type	mikromedia
Architecture	PIC32 (32-bit)
Display size	5"
Resolution	800x480px
Graphic controller	SSD1963
Touch Screen	Capacitive
Input Voltage	3.3V
Silicon Vendor	Microchip
mikroBUS No.	3
Frame Type	Metal Frame
Features	WiFi,USB Type C,USB Host,SD Card,RF,ON/OFF switch,MP3,External DC source,Battery Powered,Batt. Chg. when OFF,Accel

Downloads

[Mikromedia 5 for PIC32MZ Capacitive FPI schematic](#)

[Mikromedia 5 for PIC32MZ Capacitive FPI manual](#)

[Mikromedia 5 for PIC32MZ Capacitive FPI example on libstock](#)

[Mikromedia 5 for PIC32MZ Capacitive FPI 2D and 3D files](#)

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.
 ISO 14001: 2015 certification of environmental management system.
 OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).