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# Fusion for TIVA v8



PID: MIKROE-3514

Fusion for TIVA v8 is packed in the protective box along with the relevant documentation. This box is very resistant to all kinds of damage and shock.

# World's first debugger over wifi

On-board Debugging and programming over WiFi

Access anywhere, under any circumstances at anytime

Redefine technical support

# **ON-BOARD CODEGRIP DEBUGGER**

Free on-board debugger & programmer over USB-C

**CODEGRIP Suite** 

Plug and play

#### **NEW MCU CARD STANDARD**

Intuitively designed socket

### Freedom of choice

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.









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MCU standard for TIVA

### **NEW DISPLAY BOARD STANDARD**

Display board connector

Screen technology

Screen sizes

#### IDEAL FOR RAPID PROTOTYPING

Rapid prototyping allows the engineer to take the most efficient and effortless way, to envision the design ideas, capabilities and limitations through measurable means. This is the crucial eliminating factor for time to market pressure.

Improved mikroBUS™ sockets

Ready-to-use Click boards™

**Endless modularity** 

### FIRST CLASS POWER SUPPLY

State of the art power supply

Uninterruptable power supply

Programmable voltage output

#### PREMIUM USER EXPERIENCE

Robust by design

Sturdy on its feet

Clear intuitive layout

# **Specifications**

Туре	8th Generation
Architecture	ARM (32-bit)
Programming	USB,WiFi
Silicon Vendor	Texas Instruments
MCU Socket	MCU card 8th gen
mikroBUS No.	5
Supply Voltage	Battery, USB,External
Category	8th Generation

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management system.

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