

# MIKROELEKTRONIKA Development Products



RoHS Compliant This product is RoHS compliant.  
**SOFTWARE**

## DEVELOPMENT BOARDS

**NEW PRODUCT** For quantities greater than listed, call for quote.

MOUSER STOCK NO.	MikroElektronika Part No.	Description	Price Each
<b>Analog</b>			
932-MIKROE-957	MIKROE-957	Analog System Lab/Development System	148.00
<b>PIC/DSPIC</b>			
932-MIKROE-504	MIKROE-504	BiGDSPIC6 Development System	138.00
932-MIKROE-419	MIKROE-419	BIGPIC6 Development System	138.00
932-MIKROE-450	MIKROE-450	dsPIC Ready2 Board 40 Pin DSPIC	29.95
932-MIKROE-510	MIKROE-510	Easy24-33 v6 Development System	138.00
932-MIKROE-498	MIKROE-498	EasyLV-18F v6 Development System	128.00
932-MIKROE-995	MIKROE-995	EasyPIC Pro V7	168.00
932-MIKROE-798	MIKROE-798	EasyPIC V7 Development System	148.00
932-MIKROE-1153	MIKROE-1153	EASYPIC v7 dsPIC30 Development System	148.95
932-MIKROE-453	MIKROE-453	LV18F v6 Development System	138.00
932-MIKROE-468	MIKROE-468	LV24-33 v6 Development System	138.00
932-MIKROE-795	MIKROE-795	PIC/DSPIC MCU Card - LV24-33 V6 100P	22.95
932-MIKROE-701	MIKROE-701	PIC/DSPIC UNI-DS6 Development System	148.00
932-MIKROE-705	MIKROE-705	DSPIC30F6014A DSPIC	54.00
932-MIKROE-702	MIKROE-702	Mikroboard for UNI-DS6 System PIC16F887 DSPIC 40-pin	54.00
932-MIKROE-707	MIKROE-707	Mikroboard for UNI-DS6 System PIC18F8520 DSPIC 80-pin	54.00
932-MIKROE-465	MIKROE-465	Mikroboard for UNI-DS6 System PICPLC16 v6 PLC Development System	158.00
932-MIKROE-466	MIKROE-466	PICPLC4 v6 PLC Development System	99.00
932-MIKROE-766	MIKROE-766	Ready For PIC Box Version	29.35
<b>AVR</b>			
932-MIKROE-456	MIKROE-456	BIGAVR6 Development System	138.00
932-MIKROE-415	MIKROE-415	EasyAVR6 Development System	138.00
932-MIKROE-706	MIKROE-706	ATMEGA128 AVR	54.00
932-MIKROE-973	MIKROE-973	Mikroboard for UNI-DS6 System EasyMX Pro V7 MCU Card - LM3S9B95	23.95
932-MIKROE-977	MIKROE-977	Ready For AVR Board	29.00
932-MIKROE-793	MIKROE-793	Ready for XMEGA Development Board	34.95
932-MIKROE-682	MIKROE-682	StartUSB Prototyping AVR w/ Bootloader	19.95
<b>ARM</b>			
932-MIKROE-648	MIKROE-648	EasyARM v6 Development System	158.00
932-MIKROE-972	MIKROE-972	EasyMX Pro V7 ARM Stellaris Cortex-M3	169.00
932-MIKROE-650	MIKROE-650	144-Pin ARM Mikroboard for UNI-DS6 System	46.00
932-MIKROE-649	MIKROE-649	64-Pin ARM Mikroboard for UNI-DS6 System	44.00
<b>8051</b>			
932-MIKROE-598	MIKROE-598	Big8051 Development System	138.00
932-MIKROE-455	MIKROE-455	Easy8051 v6 Development System	138.00
932-MIKROE-703	MIKROE-703	40-Pin AT89S8253 AVR 8051 Mikroboard for UNI-DS6 System	54.00
<b>PSoC</b>			
932-MIKROE-704	MIKROE-704	CY8C27643 PSoC Mikroboard for UNI-DS6 System	54.00
<b>Wireless/RF</b>			
932-MIKROE-551	MIKROE-551	AVRPLC16 v6 Development System	158.00
932-MIKROE-278	MIKROE-278	TELIT GM862-QUAD GSM/GPRS MODULE	78.00
932-MIKROE-378	MIKROE-378	Connector For TELIT GM862 Module	3.95
932-MIKROE-374	MIKROE-374	SIMCOM SIM340Z GSM / GPRS Module	48.95
<b>STM32</b>			
932-MIKROE-1101	MIKROE-1101	MIKROMEDIA STM32 M3 WITH STM32F207VGT6	98.00
932-MIKROE-1102	MIKROE-1102	MIKROMEDIA STM32 M4 WITH STM32F407VGT6	98.00
932-MIKROE-1045	MIKROE-1045	MIKROMEDIA ATMEGA WITH ATMEGA1280	98.00
932-MIKROE-1099	MIKROE-1099	EasyMx PRO v7 FOR STM32	168.00

## MULTIMEDIA BOARDS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	MikroElektronika Part No.	Description	Price Each
932-MIKROE-974	MIKROE-974	Mikromedia For Stellaris Cortex-M3	99.00
932-MIKROE-755	MIKROE-755	MikroMedia for ATXMega 128A1	99.00
932-MIKROE-606	MIKROE-606	MikroMMB dsPIC33 Multimedia Board	98.95
932-MIKROE-1159	MIKROE-1159	Mikromedia For dsPIC33EP	98.00
932-MIKROE-607	MIKROE-607	MikroMMB PIC18FJ Multimedia Board	98.95
932-MIKROE-608	MIKROE-608	MikroMMB PIC24 Multimedia Board	98.95
932-MIKROE-1160	MIKROE-1160	Mikromedia For PIC24EP	98.00
932-MIKROE-597	MIKROE-597	MikroMMB PIC32 Multimedia Board	98.95
932-MIKROE-433	MIKROE-433	MikroMMB PIC32MX4 Multimedia Board	148.00
932-MIKROE-596	MIKROE-596	MikroMMB PIC32MX7 Multimedia Board	148.00
932-MIKROE-1189	MIKROE-1189	Mikromedia For PIC Workstation v7	127.00

## PROGRAMMERS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	MikroElektronika Part No.	Description	Price Each
932-MIKROE-1100	MIKROE-1100	MIKROPROG FOR ARM STM32 M3 / M4	48.00
932-MIKROE-29	MIKROE-29	8051Prog2 ICD10 USB Programmer	69.00
932-MIKROE-26	MIKROE-26	AVRProg2 ICD10 USB Programmer	59.00
932-MIKROE-1031	MIKROE-1031	Mikroprog For Arm Stellaris Cortex-M3	49.00
932-MIKROE-764	MIKROE-764	PIC DSPIC and PIC32 Programmer	99.00

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	MikroElektronika Part No.	Description	Price Each
932-MIKROE-720	MIKROE-720	USB Key - MikroBASIC 8051	215.00
932-MIKROE-928	MIKROE-928	USB Key - MikroBASIC Pro ARM	215.00
932-MIKROE-722	MIKROE-722	MikroBasic Pro AVR	169.00
932-MIKROE-724	MIKROE-724	MikroBasic Pro DsPIC30/33 and Pic24	169.00
932-MIKROE-726	MIKROE-726	USB Key - MikroBASIC Pro PIC	179.00
932-MIKROE-728	MIKROE-728	MikroBasic Pro PIC	219.00
932-MIKROE-499	MIKROE-499	PIC MCU Programming in BASIC	23.95
932-MIKROE-410	MIKROE-410	PIC MCU Programming in C	23.95
932-MIKROE-730	MIKROE-730	USB Key - MikroC 8051	215.00
932-MIKROE-936	MIKROE-936	USB Key - MikroC Pro ARM	259.00
932-MIKROE-732	MIKROE-732	MikroC Pro AVR	215.00
932-MIKROE-734	MIKROE-734	MikroC Pro DsPIC30/33 and PIC24	215.00
932-MIKROE-736	MIKROE-736	USB Key - MikroC Pro PIC	219.00
932-MIKROE-738	MIKROE-738	MikroC Pro Pic	259.00
932-MIKROE-790	MIKROE-790	USB Key - Visual GLCD	98.95
932-MIKROE-777	MIKROE-777	Visual TFT Software	89.00

## ACCESSORY BOARDS

**NEW PRODUCT** For quantities greater than listed, call for quote.

MOUSER STOCK NO.	MikroElektronika Part No.	Description	Price Each
<b>ADC/DAC</b>			
932-MIKROE-922	MIKROE-922	ADC MikroBus Module	23.95
932-MIKROE-950	MIKROE-950	DAC MikroBus Module	17.95
<b>Adapters and Connectors</b>			
932-MIKROE-1025	MIKROE-1025	EasyINPUT Adapter Board	5.95
932-MIKROE-1142	MIKROE-1142	EasyTFT Adapter Board	34.95
932-MIKROE-196	MIKROE-196	Flat Cable IDC10 Connector	3.39
<b>Audio</b>			
932-MIKROE-945	MIKROE-945	Piezo Speaker MikroBus Module	8.95
932-MIKROE-946	MIKROE-946	Audio MikroBus Module - MP3	21.90
<b>Cases/Enclosures</b>			
932-MIKROE-978	MIKROE-978	Ready For AVR Casing (White)	24.00
932-MIKROE-787	MIKROE-787	Case/Enclosure - Ready for PIC	23.95
932-MIKROE-794	MIKROE-794	Case/Enclosure - Ready for XMEGA	23.95
<b>Communications</b>			
932-MIKROE-987	MIKROE-987	Bee Click MikroBus Version	29.00
932-MIKROE-958	MIKROE-958	Bluetooth Click MikroBus Version	41.90
932-MIKROE-986	MIKROE-986	CAN-SPI Click 3.3V MikroBus Version	21.00
932-MIKROE-988	MIKROE-988	CAN-SPI Click 5V MikroBus Version	21.00
932-MIKROE-1032	MIKROE-1032	EasyGPS Click MikroBus Version	49.00
932-MIKROE-971	MIKROE-971	Eth (Ethernet) Click MikroBus Version	24.00
932-MIKROE-1135	MIKROE-1135	WiFi PLUS click MikroBus Version	44.95
932-MIKROE-925	MIKROE-925	RS485 interface Click MikroBus Module	17.95
932-MIKROE-989	MIKROE-989	RS485 Click 3.3V MikroBus Version	18.00
932-MIKROE-1195	MIKROE-1195	IrDA2 click MikroBus Version	24.95
<b>Displays</b>			
932-MIKROE-418	MIKROE-418	COG 2x16 LCD BOARD	10.95
932-MIKROE-240	MIKROE-240	GLCD 128x64 with Touchpanel	24.95
932-MIKROE-464	MIKROE-464	TFT Touchscreen LCD 320x240 2.83"	25.95
932-MIKROE-241	MIKROE-241	LCD Touch Panel 2.8"	7.95
932-MIKROE-4	MIKROE-4	Graphic LCD 128x64	16.95
932-MIKROE-55	MIKROE-55	LCD 2x16 LCD Board	9.95
932-MIKROE-1201	MIKROE-1201	7 Segment click MikroBus Version	10.29
932-MIKROE-762	MIKROE-762	SmartGLCD 240x128 GLCD Board	98.00
932-MIKROE-495	MIKROE-495	TFT Proto 320x240 Proto Adapter Board	29.95
<b>Measurement</b>			
932-MIKROE-949	MIKROE-949	Temperature & Humidity MicroBus Module	25.95
932-MIKROE-1194	MIKROE-1194	3-axis Accelerometer click MicroBus Version	19.29
932-MIKROE-1197	MIKROE-1197	Thermocouple click MikroBus Version	28.95
932-MIKROE-990	MIKROE-990	LightHz Click MikroBus Version	17.90
<b>Port Expansion</b>			
932-MIKROE-951	MIKROE-951	IO Expander MikroBus Module	11.95
<b>Power Supply</b>			
932-MIKROE-712	MIKROE-712	Battery Boost Shield Adapter Board	14.95
932-MIKROE-1198	MIKROE-1198	Volt Smart USB Li-Po Battery Charger	13.95
<b>Prototyping</b>			
932-MIKROE-923	MIKROE-923	Digital Potentiometer MikroBus Module	16.90
932-MIKROE-1196	MIKROE-1196	Optocoupler click MikroBus Version	20.95
932-MIKROE-1154	MIKROE-1154	MikroBus Shield for MIKROMEDIA (MMB)	7.85
932-MIKROE-938	MIKROE-938	Mikromedia Connect Shield - Terminal Blocks	15.95
932-MIKROE-782	MIKROE-782	MikroMedia Gaming Shield	19.95
932-MIKROE-767	MIKROE-767	MikroMedia Proto Shield	6.98
932-MIKROE-651	MIKROE-651	Solar Panel 4.0V 100mA 70x65x3.2mm	9.95
<b>Mass Storage</b>			
932-MIKROE-924	MIKROE-924	MicroSD MikroBus module	15.95
932-MIKROE-1200	MIKROE-1200	EEPROM 8-Kbit click MikroBus Version	8.29
932-MIKROE-1199	MIKROE-1199	FLASH click MikroBus Version	10.29
<b>Real-time Clocks</b>			
932-MIKROE-947	MIKROE-947	RTC (PFC8583P) MikroBus Module	20.95
932-MIKROE-948	MIKROE-948	RTC (DS1307) MikroBus Module	20.95



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