LE%3ACONTACT+PROFILE%3AADDRESS+PROFILE%3APRIVATE&STATE=YK8Z2ZATTADAODHS)

ARDUINO MKR GSM 1400

Code: ABX00018-B



\$69.90

tax not included

Quantity: 1

ADD TO CART

Want to learn more?

GETTING STARTED (HTTPS://WWW.ARDUINO.CC/EN/GUIDE/MKRGSM1400)

Store Home (https://store.arduino.cc/usa/) > Arduino MKR GSM 1400

2/20/2018 MOST POPULAR (HTTPS://STORE.ARDUINO.CC/USA/ARDUINO/MOST-POPULAR)		
SPECIAL OFFERS (HTTPS://STORE.ARDUINO.CC/USA/SPECIAL-OFFERS).		
ARDUINO (HTTPS://STORE.ARDUINO.CC/USA/ARDUINO)		
ARDUINO EDUCATION (HTTPS://STORE.ARDUINO.CC/USA/ARDUINO/EDUCATION).		
GOODIES (HTTPS://STORE.ARDUINO.CC/USA/GOODIES)		
COMPONENTS (HTTPS://STORE.ARDUINO.CC/USA/COMPONENTS).		
OTHER BRANDS (HTTPS://STORE.ARDUINO.CC/USA/OTHER-SHIELDS)	>	
KS & MANUALS (HTTPS://STORE.ARDUINO.CC/USA/BOOKS-MANUALS)		
STORE INFO (STORE-INFO)	>	
	SPECIAL OFFERS (HTTPS://STORE.ARDUINO.CC/USA/SPECIAL-OFFERS). ARDUINO (HTTPS://STORE.ARDUINO.CC/USA/ARDUINO). ARDUINO EDUCATION (HTTPS://STORE.ARDUINO.CC/USA/ARDUINO/EDUCATION). GOODIES (HTTPS://STORE.ARDUINO.CC/USA/GOODIES). COMPONENTS (HTTPS://STORE.ARDUINO.CC/USA/COMPONENTS). OTHER BRANDS (HTTPS://STORE.ARDUINO.CC/USA/OTHER-SHIELDS). BOOKS & MANUALS (HTTPS://STORE.ARDUINO.CC/USA/BOOKS-MANUALS).	

GSM 32 bit ARM 100 mA Microusb 3.3V Standard (~20) LiPo

Arduino MKR GSM 1400 is a powerful board that combines the functionality of the Zero and global GSM connectivity. It is the ideal solution for makers wanting to design IoT projects with minimal previous experience in networking.

Please note: This board does not ship with a SIM card.



(USB/VIN)

Supported Battery(*) 3.7V LiPo

Circuit Operating Voltage 3.3V

Digital I/O Pins 8

PWM Pins 12 (0, 1, 2, 3, 4, 5, 6, 7, 8, 10, A3

- or 18 -, A4 -or 19)

UART 1

SPI 1

12C 1

Analog Input Pins 7 (ADC 8/10/12 bit)

Analog Output Pins 1 (DAC 10 bit)

8 (0, 1, 4, 5, 6, 7, 8, A1 - or 16-, External Interrupts

A2 - or 17)

DC Current per I/O Pin 7 mA

Flash Memory 256 KB

SRAM 32 KB

EEPROM no

Clock Speed 32.768 kHz (RTC), 48 MHz

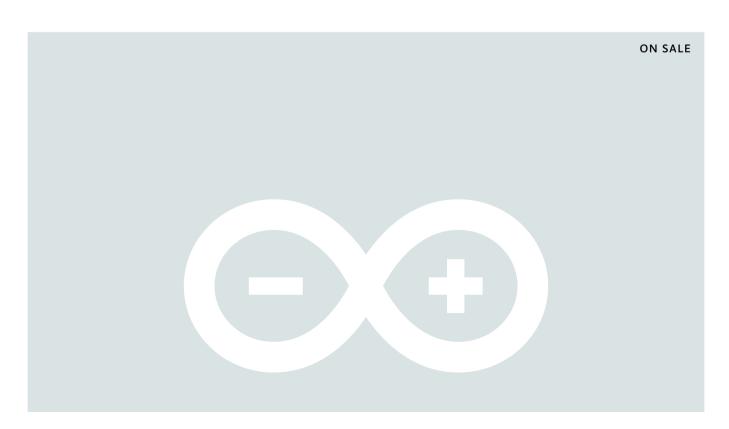
LED_BUILTIN	6
Full-Speed USB Device and embedded Host	
Antenna power	2dB
Carrier frequency	433/868/915 MHz
Working region	Global
Length	67.64 mm
Width	25 mm

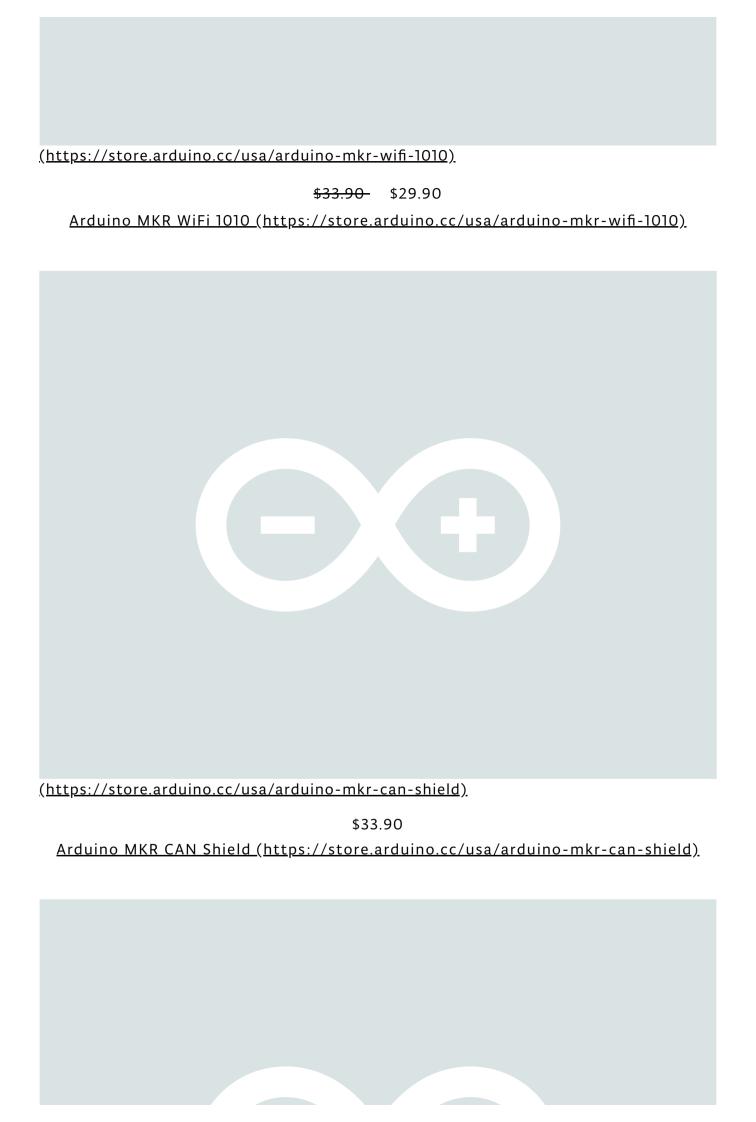
32 gr.

GET INSPIRED

Weight

RELATED PRODUCTS







(https://store.arduino.cc/usa/arduino-mkr-connector-carrier)

\$22.90

<u>Arduino MKR Connector Carrier (Grove compatible)</u>
(https://store.arduino.cc/usa/arduino-mkr-connector-carrier)



(https://store.arduino.cc/usa/arduino-mkr-485-shield)

\$33.90

<u>Arduino MKR 485 Shield (https://store.arduino.cc/usa/arduino-mkr-485-shield)</u>

NEWSLETTER

ENTER YOUR EMAIL TO SIGN UP

SUBSCRIBE

Terms Of Service (//www.arduino.cc/en/Main/TermsOfService)

Privacy Policy (//www.arduino.cc/en/Main/PrivacyPolicy)

Contact Us (//www.arduino.cc/en/Main/ContactUs)

About Us (//www.arduino.cc/en/Main/AboutUs)

Distributors (//store.arduino.cc/distributors)

Careers (//www.arduino.cc/Careers)

Security (//www.arduino.cc/en/Main/Security)

© 2018 Arduino (//www.arduino.cc/en/Main/CopyrightNotice)

(https://w/tps