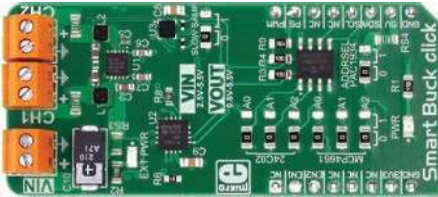


Charger Click

Carries a battery charger controller and a battery charge monitor, along with a battery connector.

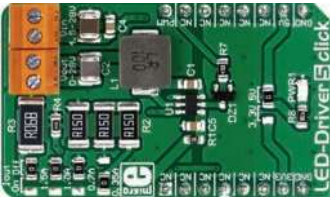
MSRP – \$22⁰⁰
MIKROE-2033



Smart Buck Click

The MIC2230, a dual synchronous step-down DC/DC regulator.

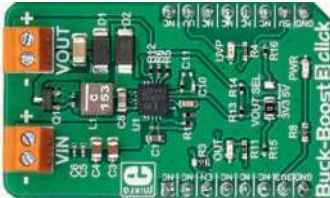
MSRP – \$29⁰⁰
MIKROE-3113



LED-Driver 5 Click

The TPSS4200, a synchronous buck converter designed to drive monochrome, color, and IR LED arrays.

MSRP – \$15⁰⁰
MIKROE-3297



Buck-Boost 3 Click

The ISL85403, a 2.5A regulator with the integrated high-side MOSFET and a low-side driver.

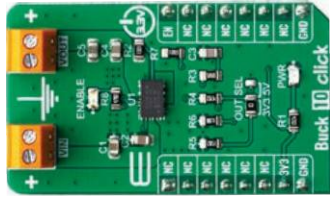
MSRP – \$27⁰⁰
MIKROE-3277



Buck 9 Click

The MP9943, a synchronous step-down converter, from Monolithic Power Systems (MPS).

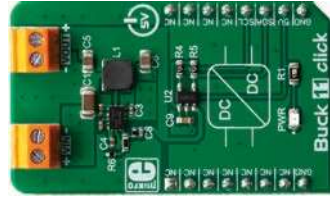
MSRP – \$21⁰⁰
MIKROE-3057



Buck 10 Click

The MPM3632C, a 18V/3A ultra-low profile DC-to-DC power module by Monolithic Power Systems (MPS).

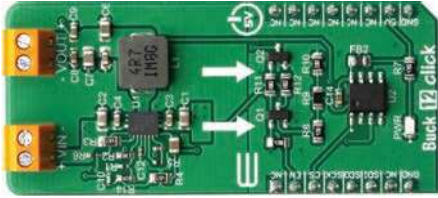
MSRP – \$15⁰⁰
MIKROE-3569



Buck 11 Click

The LMR36015, a synchronous step-down converter, from Texas Instruments.

MSRP – \$21⁰⁰
MIKROE-3438



Buck 12 Click

The MPQ8632, a synchronous step-down converter, from Monolithic Power (MPS).

MSRP – \$21⁰⁰
MIKROE-3438



Buck 13 Click

The MPM3530, a 55V/3A ultra-low profile DC-to-DC power module by Monolithic Power Systems (MPS).

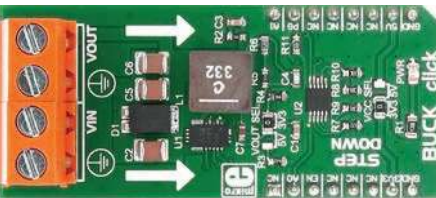
MSRP – \$21⁰⁰
MIKROE-3438



Charger 9 Click

The MAX1757, a stand-alone, switch-mode Li+ battery charger, from Maxim Integrated.

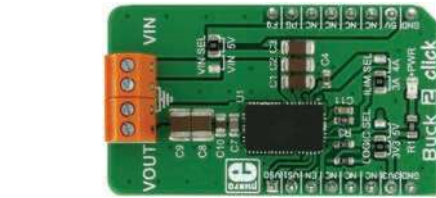
MSRP – \$24⁰⁰
MIKROE-3568



Buck Click

A power step down DC-DC switching regulator. A wide input voltage range of up to 40V. Steps it down to 3.3V or 5V.

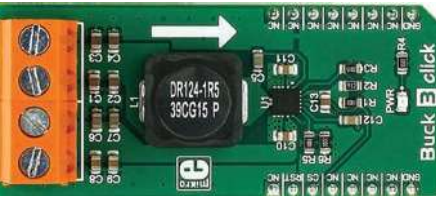
MSRP – \$28⁰⁰
MIKROE-1592



Buck 2 Click

Uses the TPS568215, a 4.5V to 17V Input, 8A synchronous step-down SWIFT™ converter.

MSRP – \$22⁰⁰
MIKROE-2871



Buck 3 Click

Uses the MAX17506, a high efficiency, synchronous step-down DC/DC converter with internal compensation.

MSRP – \$29⁰⁰
MIKROE-3100



Buck 5 Click

Uses the MAX17572, a step down (buck) DC-DC converter from Maxim Integrated.

MSRP – \$18⁰⁰
MIKROE-2957



Buck 6 Click

Uses the MAX17572, a step down (buck) DC-DC converter from Maxim Integrated.

MSRP – \$18⁰⁰
MIKROE-2957