# Liite 1

# Alustavaihtoehdot:

# ESP32-DevKitC-VE

<https://www.mouser.fi/ProductDetail/Espressif-Systems/ESP32-DevKitC-VE?qs=vmHwEFxEFR%252BnPxzX%2FBK62A%3D%3D>

Hinta 11,00 € / kpl

# ESP32-DevKitC-VIE

<https://www.mouser.fi/ProductDetail/Espressif-Systems/ESP32-DevKitC-VIE?qs=vmHwEFxEFR%252B9L5ZhUgeToA%3D%3D>

Hinta 11€ / kpl

ESP32WROVERE & ESP32WROVERIE  
Datasheet <https://www.espressif.com/sites/default/files/documentation/esp32-wrover-e_esp32-wrover-ie_datasheet_en.pdf>

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Lämpötilasensori

# PTFD102A1A0

[**https://www.mouser.fi/ProductDetail/Measurement-Specialties/PTFD102A1A0?qs=sGAEpiMZZMv1xWCHBjbGeYQ0eZxtRr%252BQus4zBUSC%252BL66FVFU06uw8A%3D%3D**](https://www.mouser.fi/ProductDetail/Measurement-Specialties/PTFD102A1A0?qs=sGAEpiMZZMv1xWCHBjbGeYQ0eZxtRr%252BQus4zBUSC%252BL66FVFU06uw8A%3D%3D)

**Hinta 3,04 € / kpl**

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**KOSTEUSSENSORI**

**HIH7121-021-001**

[**https://www.mouser.fi/ProductDetail/Honeywell/HIH7121-021-001?qs=sGAEpiMZZMu2rInN%2FZRmFpjymC7DC7iXO3DbwkFrx4U%3D**](https://www.mouser.fi/ProductDetail/Honeywell/HIH7121-021-001?qs=sGAEpiMZZMu2rInN%2FZRmFpjymC7DC7iXO3DbwkFrx4U%3D)

**Hinta 17,77€ / kpl**

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**VALOSENSORIT**

**SFH 310-2/3**

[**https://www.mouser.fi/ProductDetail/ams-OSRAM/SFH-310-2-3?qs=sGAEpiMZZMtk5EqIReXPtXkfR4uleN22bnQpPnakvYs%3D**](https://www.mouser.fi/ProductDetail/ams-OSRAM/SFH-310-2-3?qs=sGAEpiMZZMtk5EqIReXPtXkfR4uleN22bnQpPnakvYs%3D)

**Hinta 0,61€ / kpl**

**ILMANPAINESENSORIT**

**BMP390L**

[**https://www.mouser.fi/ProductDetail/Bosch-Sensortec/BMP390L?qs=sGAEpiMZZMv1xWCHBjbGeVR9W0yhknQ8pu9S%252BcVkRrVY85FgvcEMXg%3D%3D**](https://www.mouser.fi/ProductDetail/Bosch-Sensortec/BMP390L?qs=sGAEpiMZZMv1xWCHBjbGeVR9W0yhknQ8pu9S%252BcVkRrVY85FgvcEMXg%3D%3D)

**Hinta 8,80 €**

**Datasheet:** [**https://www.mouser.fi/datasheet/2/783/BSCH\_S\_A0011093987\_1-2525117.pdf**](https://www.mouser.fi/datasheet/2/783/BSCH_S_A0011093987_1-2525117.pdf)