

Ordering Components

As part of your [membership](#) in Omega Verksted, you can order components through the organization. This comes with the benefit of being able to use professional-only component suppliers such as Farnell, as well as getting free shipping due to bulk orders. Generally, **we will send a bulk order when there are enough items** to qualify for some kind of benefit such as free shipping.



How to order components

1. Find your desired components at [Farnell](#), [DigiKey](#) or [Mouser](#)¹
 - **Make sure the component is in stock**
2. Find the total of your order by multiplying your order with the appropriate multiplier, see the table below.
 - **For Farnell and Digikey multiply your order by 1.3, to cover VAT, shipping and a small amount to OV**
3. Make sure you **have enough money in your OBS** account - you will be automatically charged when the order is sent.



If you don't have enough money in your account your order will not be included in our bulk order.

4. Open your e-mail client, copy the table below and fill in your order:

Supplier Name	Username	Component description	Article number/Part no/Varenr	Amount (antall)
Farnell	<your OV username, typically NTNU username>	RN73C2A100KBTFD	2519861 (make sure this is the supplier's order code and not the manufacturer's part number)	20
Digikey	olanord	CAP ALUM 100UF 20% 100V AXIAL	1572-1051-ND	1

PS: For Elsys groups (projects in TTT4255 and TTT4270) the username is <emnekode>-<group number>. EXAMPLE: ttt4255-3
PPS: if you order for a group or organization, the Username is the name of this organization.

5. Send the e-mail of your order with the table to komp@omegav.no.
PS: For Elsys groups the subject of the e-mail should be the "emnekode"

¹ You can also order from the suppliers listed below. We send Farnell orders about every 1-2 weeks depending on the season.



We strongly recommend using Farnell for ordering components through us. Using other suppliers may result in long wait times. This could be 4-8 weeks or longer!

The multiplier to calculate the total price includes VAT, shipping costs and a small amount to OV.

Supplier	Total price
Farnell	1.3 × Listed price

DigiKey.no	1.3 × Listed price
Elfa	1.4 × Listed price
Sparkfun	1.5 × Listed price
Elefun	1.3 × Listed price
Mouser	1.3 × Listed price
Krepro	1 × Listed price
RS Components	1.3 × Listed price
ACCUGROUP	1.4 × Listed price + parts of shipping cost

Other suppliers	Total price
Alvøen	1.3 × Listed price
Smith Stål	1 × Listed price