2025/07/31 10:05 1/3 tk gm5 bulkorder

Request List for the 6th bulk order of "GM5" - this is an Atmel AVR based USB chip with preburned USB-MIDI firmware (out-of-the-box solution)



This product has been developed by http://www.ploytec.de Schematics and Eagle file of the PCB: http://www.ucapps.de/mbhp\_usb\_gm5.html

The chip works under Windows/MacOS/Linux with the common USB-MIDI-Driver, but there is also a custom driver for Windows available to overcome the Microsoft driver flaws (a drawback of the old MBHP USB module)

Per chip you will get 5 physical MIDI IOs. The dedicated Windows driver makes it multi-client capable. Under MacOS the interface is multi-client capable by default.

Package: TQFP32 (SMD, but can be soldered with a good soldering iron similar to AN2131SC ( $\rightarrow$  MBHP\_USB))

Prices (inclusive 19% VAT): 4.50 EUR per unit for a batch of 250 chips

3.50 EUR per unit for a batch of 1000 chips

Minimum quantity: n x 250

First come, first serve! We need n x 250 chips, if more than 250, but less than 500 chips are preordered, you need to wait for the next run

Beside of the GM5 chips, Ploytec also provides PCBs especially made for midibox.org for 3.00 EUR pp. (incl. 19% VAT)

Please specify the desired quantity at the third column.

## History:

| <b>Bulk Order</b> | GM5 Quantity | PCB Quantity |
|-------------------|--------------|--------------|
| 1st               | 500          | 400          |
| 2nd               | 250          | 95           |
| 3rd               | 250          | 105          |

| -IN STOCK- | remaining chips are reserved | none (!) |
|------------|------------------------------|----------|
| 5th        | 250                          | 0        |
| 4th        | 250                          | 100      |

Unfortunately it's very unlikely that a new bulk order will happen...

...but wait: if everybody would order at least 4 GM5 chips, we only need ca. 62 people!

So, let's check if we reach 250 pieces again for the 6th bulk order:

| Username     | GM5 Quantity | MiniPCB Quantity | GM5x5x5PCB Quantity |
|--------------|--------------|------------------|---------------------|
| Dummy        | 4            | 4                | 0                   |
| rosch        | 4            | 1                | 3                   |
| jojjelito    | 10           | 0                | 6                   |
| moogah       | 4            | 4                | 2                   |
| funkyboard   | 8            | 2                | 0                   |
| mazatta      | 4            | 0                | 2                   |
| schrabikus   | 4            | 4                | 0                   |
| technobreath | 6            | 0                | 4                   |
| elektruck    | 4            | 1                | 3                   |
| Altitude     | 4            | 0                | 3                   |
| min struct   | 10           | 2                | 4                   |
| gslug        | 8            | 5                | 3                   |
| skwosh       | 6            | 0                | 6                   |
| phaphane     | 4            | 0                | 2                   |
| tosol        | 2            | 0                | 2                   |
| filter303    | 6            | 0                | 6                   |
| Fizzen       | 4            | 2                | 0                   |
| lindeborg    | 4            | 0                | 3                   |
| Stiebz       | 4            | 0                | 3                   |
| Fos          | 4            | 2                | 2                   |
| ckoester     | 4            | 2                | 2                   |
| rvlt         | 4            | 4                | 0                   |
| Gilesjuk     | 4            | 0                | 4                   |
| DaveyM69     | 4            | 1                | 1                   |
| ADK          | 2            | 0                | 2                   |
| romsom       | 10           | 0                | 10                  |
| stobiepole   | 5            | 5                | 0                   |
| Sampas       | 2            | 1                | 1                   |
| digga        | 10           | 0                | 10                  |
| Triffki      | 8            | 5                | 3                   |
| Ripper       | 4            | 3                | 1                   |
| thebot       | 4            | 0                | 4                   |
| ranger930    | 5            | 5                | 0                   |
| nebula       | 4            | 0                | 0                   |
| Lanu64x      | 2            | 2                | 0                   |
| Zossen       | 1            | 0                | 1                   |

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| -TOTAL-      | 262 | 82 | 141 |
|--------------|-----|----|-----|
| Moduku       | 2   | 2  | 0   |
| Norbim1      | 2   | 2  | 0   |
| Arkay        | 1   | 0  | 1   |
| Antix        | 2   | 1  | 2   |
| Ermangaver   | 1   | 0  | 1   |
| DrKorg       | 2   | 0  | 2   |
| nicore       | 4   | 0  | 4   |
| tb323        | 4   | 0  | 4   |
| fcd72        | 7   | 0  | 6   |
| midisizer    | 4   | 2  | 2   |
| V`cent       | 4   | 1  | 3   |
| MicMicMan    | 4   | 1  | 3   |
| Fresh Pants  | 4   | 2  | 2   |
| mburch       | 4   | 0  | 4   |
| qp           | 5   | 0  | 4   |
| loderbast    | 5   | 2  | 3   |
| shimoda      | 7   | 3  | 3   |
| woluf        | 02  | 02 | 0   |
| PeterK       | 12  | 4  | 0   |
| ghost_danser | 5   | 3  | 2   |
| MaG2k        | 4   | 2  | 2   |

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