2024/05/13 08:38 1/4 Parts Suppliers by Country

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===== Electronic Parts Suppliers by Country ====== {{ :home:cart.jpg?direct&300|}} This is a
list of mail order companies of different countries where you could buy the components. The tips
where collected by MIDIbox Users in the last few years. ===== Contribute! ===== If you know
some good distributors in your country, add them here to make other people happy! =====
WorldWide ===== Displays ==== * **[[http://www.buydisplay.com/default/|Buydisplay]]** *
[[http://www.mouser.com/Optoelectronics/Displays/LCD-Displays/ /N-6j735/|Mouser LCDs]] *
[[http://www.mouser.com/Optoelectronics/Displays/OLED-Displays-Accessories/ /N-6tgzz/|Mouser
OLEDs]] * [[https://www.crystalfontz.com/|Crystalfontz US]] * [[http://www.seetron.com/|Scott
Edwards Electronics US]] *
[[http://www.tme.eu/en/katalog/#id category=112283&page=1&s field=artykul&s order=ASC|TME
Europe LCDs]] * [[http://www.tme.eu/en/katalog/oled-displays 112924/|TME Europe OLEDs]] ====
Knobs ==== * **[[http://www.ebay.com/sch/Potentiometer-Knobs/58163/bn 7684862/i.html|Ebay]]**
* [[http://www.8audio-mall.com/knobs/?sort=featured&page=1|8 Audio Mall]] *
[[https://www.banzaimusic.com/Knobs/|Banzaï Music]] *
[[http://www.thomann.de/gb/control knobs.html|Thomann DE]] *
[[http://www.conrad.com/ce/en/overview/0200320/Control-Buttons|Conrad EU]] *
[[https://www.allparts.com/knobs|Allparts US]] *
[[http://smallbear-electronics.mybigcommerce.com/knobs-1/|SmallBear US]] ====Laser Cutting -
Frontpanels==== * **[[http://www.schaeffer-ag.de/en/|Schaeffer]]** Located In Germany (Ships
worldwide) * **[[https://www.ponoko.com/|Ponoko]]** Worldwide *
[[http://www.formulor.de/|Formulor]] Located In Germany (Ships worldwide) ===== Europe =====
==== Germany ==== {{ :home:de.jpg?direct&150|}} * [[http://www.reichelt.de|Reichelt]] - THE
German Electronics Supplier * [[http://www.voti.nl|Voti]] - PIC18F452, LCDs and cheap rotary encoders
* [[http://www.farnell.de|Farnell]] - PIC18F4685 and other components *
[[http://www.tronico.net|Tronico]] - nice LCDs * [[http://www.pollin.de|Pollin]] - Encoders, cheap LEDs
and more ==== Switzerland ==== {{ :home:ch.jpg?direct&75|}} *
**[[http://www.vlrlab.com|VLRlab]]** * [[http://www.mouser.ch|Mouser Switzerland]] *
[[http://www.conrad.ch|Conrad]] * [[http://www.farnell.ch|farnell Switzerland]] ====
Norway/Sweden/Finland/Denmark ==== * [[http://www.elfa.se|Elfa]] - Good all-round selection, Also
with a few walk-in shop outlets around Stockholm etc. * [[http://www.electrokit.se/|electro kit]] - All-
round shop * [[http://www.bhiab.se|BHIAB]] - Great selection of transformers, logic and fantastic
assortment of transistors: * [[http://www.kjell.com|Kjell]] - Store chain with soldering supplies etc *
[[http://www.jec.selJEC]] - Store in Enköping plus mail order specializing in odd Japanese semis *
[[http://www.bejoken.se|Bejoken]] - Located in Malmö * [[http://www.electronic-shop.se/|Encitech
Systems AB]] ==== France ==== \{\{ : home: fr.jpg? direct&150|\} \} * [[http://www.mouser.fr|Mouser] ] * [[http://www.mouser.fr|Mouser.fr|Mouser] ] * [[http://www.mouser.fr|Mouser] ] * [[http:/
France]] - La plupart des refs citées. * [[http://fr.rs-online.com/web/|RS Components France]] - une
bonne alternative * [[http://www.lextronic.fr/|Lextronic]] - Speakjet *
[[http://www.gotronic.fr|GoTronic]] * [[http://www.selectronic.fr|Selectronic]] *
[[http://fr.farnell.com/|Farnell France]] ==== UK ==== {\{ : home:gb.jpg?direct&150|\}} *
[[http://www.crownhill.co.uk|Crownhill]] * [[http://www.maplin.co.uk|Maplin]] *
[[http://www.rapidonline.com|Rapid Electronics]] * [[http://www.bitsbox.co.uk|bitsbox.co.uk]] ====
Ireland ==== \{ \{ : home: irlande.jpg? direct \& 150 | \} * [[http://www.radionics.ie | Radionics / RS Ireland]] ] ] % [[http://www.radionics.ie | Radionics / RS Ireland]] ] % [[http://www.radionics.ie | Radionics / RS Ireland]] % [[http://www.radionics.ie | 
(No minimum order, Cheap shipping) * [[http://ie.farnell.com|Farnell]] (Minimum Order is €35 (ex Vat)
- Free same day dispatch shipping) * [[http://ie.mouser.com|Mouser]] (Free Shipping over €75, Vat +
Customs paid by mouser - with FedEx only) * [[http://www.maplin.co.uk|Maplin]] (Expensive! Stores
Nationwide) * [[http://www.conrad-international.com|Conrad]] (€12 minimum shipping fee) *
[[http://ie.digikey.com|Digikey]] (€18 min shipping fee, free shipping on orders over €65) ====
Holland ==== {{ :home:nl.jpg?direct&150|}} * [[http://www.conrad.nl|Conrad]] *
[[http://www.voti.nl/winkel/index.html|Voti]] ([[http://www.voti.nl/shop/index.html|English]]) - Very fair
prices and low shipping costs for special parts of the MBHP (PIC18F452, ICs, Crystals, LCDs, rotary
encoders, etc) \ ====  Spain ====  { :home:es.jpg?direct&150|} *
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[[http://www.micropik.com|Micropik]] * [[http://www.sonigate.com/es|Sonigate]] \\ \\ ==== Portugal
==== {{ :home:pt.jpg?direct&150|}} * [[http://www.sonigate.com/pt/|Sonigate]] *
[[http://www.dimofel.pt|Dimofel]] \\ \\ ==== Czech Republic ==== \{ \{ :home:cz.jpg?direct&150| \} \} 
[[http://www.gme.cz|GM Electronics Czech]] \\ \\ \\ ==== Austria ==== {{
:home:at.jpg?direct&150|}} * [[http://www.distrelec.at|Distrelec]] * [[http://at.rs-online.com/web|RS]]
* [[http://www.reichelt.de|reichelt]] * [[https://www.conrad.at|conrad]] \\ ==== Serbia ==== { {
:home:sp.jpg?direct&150|}} * [[http://www.kelco.rs/|Kelco Electronic Components]] - Most of the
components can be found here. (former Radio Club Nikola Tesla) * [[http://www.mikroprinc.com/|Mikro
Princ]] - Electronic Components * [[http://www.belielektronik.rs/|Beli Elektronik]] - Beli Elektronik \\ \\
==== Poland ==== {{ :home:pl.jpg?direct&150|}} PIC18F452 is available at
[[http://www.gamma.pl/start.htm|Gamma]] for ca. 38 Zlotych. 16x2 backlit LCD for ca. 30 Zlotich in
(nearly) all shops for electronics's hobbyists or at [[http://www.sklep.avt.com.pl/|AVT]]. STEC16B03
Rotary Encoders can be purchased at [[http://www.microdis.pl/microdis]] for about 11.50 Zlotych. \\ \\
==== Ukraine ==== {{ :home:ukrain.jpg?direct&150|}} MICROCHIP in Ukraine city of
Dnepropetrovsk: mail to * [[mailto:chip@pbox.dp.ua|chip@pbox.dp.ua]] *
[[mailto:chip@pbox.dp.ua|anton@pbox.dp.ua]] - they sell and program PICs! And they offer 2*16
pretty expensive. Only in Lithuania, uses [[http://www.bizpak.lt|BizPak (DPD)]] delivery service:\\ -
weight to 2Kg, order 50...300Lt (~15...87EUR) - delivery cost 9Lt (~2.6EUR);\\ - weight from 2 to 5Kg,
order 50...300Lt (~15...87EUR) - delivery cost 11Lt (~3.2EUR);\\ - weight from 5 to 20Kg, order
50...300Lt (~15...87EUR) - delivery cost 15Lt (~4.4EUR);\\ - weight over 20Kg, order 300Lt (~87EUR)
and more - delivery free of charge. * [[http://www.rcl.lt|RCL Electronics]] * [[http://www.evita.lt|Evita]]
* [[http://www.milgreta.lt|Milgreta]] ===== USA/Canada ===== { { :home:usa-
canada.jpg?direct&400 |}} ==== Wide-Range Electronics Distributors ==== //Distributors that
distribute for many different brands. If you wanted to get Everything you needed for one project on
one bill, you'd probably go here.// * [[http://www.mouser.com|Mouser]] - just a word of warning for
Canadians, a 270$Can order from mouser got me a 84$Can surcharge from UPS for customs. I wasn't
expecting it, I just want to save you from the surprise of the extra bill. *
[[https://www.alliedelec.com/|Allied Electronics]] - Some parts are cheap, some a pricey, so be sure to
check other stores as well. Generally ships very fast (at least to Texas) *
[[http://www.digikey.com|Digi-Key (US)]] * [[http://www.digikey.ca|Digi-Key (Canada)]] - Will charge
GST for Canadians so you don't get nailed with Customs. --- //Shadyman// *
[[http://www.e-sonic.com|Electro Sonic (Canada)]] * [[http://www.jameco.com|Jameco]] *
[[http://www.newark.com|NewarkInOne]] ==== Smaller-Range Electronics Distributors ====
//Distributors that are more specialized in the types of products they sell// *
[[http://www.sparkfun.com|SparkFun Electronics (US)]] *
[[http://www.partsexpress.com/electronic-parts.cfm|PartsExpress - Electronics Parts (US)]] *
[[http://www.futurlec.com/|Futurlec (US)]] ==== Surplus/Used/Overstock/etc ==== //Companies that
specialize in Surplus, Used, New Old Stock (NOS), etc. They're often good for finding interesting parts
or rarities// * [[http://www.allelectronics.com|AllElectronics (US)]] - Some interesting LCDs and
keypads, and they carry just about anything. * [[http://www.alltronics.com/|Alltronics (US)]] *
[[http://www.sciplus.com/|American Science and Surplus (US)]] * [[http://www.bgmicro.com|B.G.Micro
(US)]] - Very inexpensive LCDs, and a whole lot of other electronics *
[[http://www.goldmine-elec.com/|Electronic Goldmine (US)]] * [[http://www.eio.com/lcdprodt.htm|EIO]]
- LCDs * [[http://www.mpja.com/|MPJA (US)]] - Very cheap 100-packs of LCDs. Also has knobs, cheap
voltage regulators, LOTS of cheap heatshrink tubing, and lots of miscellaneous electronics stuff.
==== South America ==== = == Argentina ==== {{ :home:ar.jpg?direct&150|}} *
[[http://www.vantronic-sa.com.ar]] (Pulsadores Mec y componentes diversos) *
[[http://www.disipadores.com]] (Disipadores de aluminio) * [[http://www.setpla.com]] (Perillas y
Botones) * [[http://www.copygrafic.com.ar]] (Circuitos impresos, Frentes y Teclados) *
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[[http://www.electrocomponentes.com]] * [[http://www.cika.com.ar]] * [[http://www.dicomse.com.ar]]
* [[http://www.electronicaliniers.com.ar/]] * [[http://www.dayton.com.ar]] *
[[http://www.cklelectronic.com.ar/]] * [[http://www.semak.com.ar/index.asp]] *
[[http://www.elecmatro.com.ar/main.asp?section=inicio]] * [[http://www.microelectronicash.com]] *
[[http://www.rodaronline.com/]] * [[http://www.silge.com.ar/index.php]] *
[[http://www.sycelectronica.com.ar]] ==== Brasil ==== {{ :home:br.gif?direct&150|}} *
[[http://soldafria.com.br/]] (Ótimo site mas cuidado que potenciômetros 10K Lin eles vendem sem
porcas!) * [[http://www.farnell.com.br/]] * [[http://www.blucolor.com.br/]] *
[[http://www.proesi.com.br/site/index.php]] * [[http://www.cinestec.com.br/ecommerce/index.asp]]
==== Chile ==== {{ :home:ci.png?direct&150|}} * [[http://www.victronics.cl/]] Tiene lo
indispensable para crear tus proyectos MIDI. \\ \\ \\ ===== Australia ===== {{
:home:au.jpg?direct&150|}} Don't order from Farnell or RS-Components, you can get it 90% cheaper
elsewhere. Shop around! Good local stores like [[http://www.jaycar.com.au|Jaycar]] and
[[http://www.radioparts.com.au|Radio Parts General]] have most of the components at reasonable
prices, but you can get things much cheaper from Australian electronics distributors such as
[[http://www.rockby.com.au|Rockby Electronics]] for resistors, capacitors, sliders, pots, chips etc. and
[[http://www.switchesplus.com.au|Switches Plus]] for harder-to-get things like ALPS switches, rotary
encoders, sliders, pots, etc. Another retailer for PICs:
[[http://www.dontronics.com/cat hard micro pic.html|Dontronics]]. A great source of harder to find
LCDs in Australia is [[http://www.cresttech.com.au/|Crest Technologies]]. They stock PLED's as well as
various Character LCDs and Graphical LCDs. They pack their products well and ship fast. Another
great supplier is [[http://www.aztronics.com.au|Aztronics]] who have a lot of what you may need and I
think ship nation wide, they mostly stock product from [[http://www.altronics.com.au/|Altronics]].
Aztronics stock rotary encoders almost all the time and they are reasonably priced. ==== New
Zealand ==== Andrew Gow wrote: "I managed to buy all components for your 16 pot design for
about $230 NZ, which is about the same in DM I think - not cheap but better than anything else you
could buy for the same price. The problem is that everything is cheap until you try to ship it all the
way to New Zealand!!! - I was quoted $19US for 32 sliders from Song Huei in Taiwan (awesome!!!!)
but $50 US postage!!! (bummer....). Similarly, I could get a PIC for $6 US, but add $25 US postage and
it doesn't look nearly as good. (Rest of components from Dick Smith Electronics)"\\ //Mail by Rowan
Spicer//: "During the first stages while pricing parts from various sources I discovered a very cheap
(By New Zealand Standards) and helpful supplier. All of the parts for the PCB including the A 16*2 LCD
cost less than $100 NZ ($1 NZ = Approx $0.50 US) I've included an invoice to show the price
breakdown: [[http://www.ucapps.de/mbhp/nz price list.pdf|NZ pricelist]]. (Note by TK: the
**PIC18F452** requires a **10 MHz** crystal!) ===== Rotary Encoders ===== * ALPS
STEC16B02/03/04 and STEC11B01/02/03/04 (detented/non-detented type) at
[[http://www.distrelec.com|Distrelec]] (Switzerland, Austria, Italia, Poland) * 318-ENC160F-24P at
[[http://www.mouser.com|Mouser]] for US $2.59 *
[[http://www.pollin.de/shop/detail.php?pg=NQ==&a=Njg2OTU3OTk=|Pollin]], 16 detentes - nice &
cheap 0,75.- Euro/Piece * M-SW-ROT (detented type - very good quality, very fair price, fast delivery!)
at [[http://www.voti.nl|Voti]] (NL) for around 1.20 Euro. Note that the pinning is the same like for ALPS
STEC16B - see also http://www.voti.nl/common/sw rot 1 doc.gif
[[make encoders out of your mouse|Make encoders from an old PC mouse]]
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