

G-QRP Club Special Sales

Cost

These are items sent in by members that they will never use.

The majority of items are brand new and unused old stock.

This is a service for G-QRP Club members only

Postage is £2.00 per order unless the item has a * by it, then it will be £4.00 due to size.

Postage for EU and DX is £3.50/£4.50 and £4.00/£5.50 respectively, for non * items.

Orders for these parts can be included in a normal club sales order of course.

Transistors - *all are unused new old stock*

2N4033 TO5 pnp	5 for 50p
BC107 TO18 npn	10 for 50p
NTK217 metal Ge pnp (limited quantity)	5p each
2S327/18 TO18 pnp	10 for 50p
PN3563 TO92 npn RF amp to VHF	3 for 25p
BC327-16 TO92 pnp	10 for 50p
BFR81 TO92 pnp	10 for 50p
40822 TO18 dual gate MOSFET 150MHz (RCA)	50p each
IRFP450 power N chan MOSFET 500V	50p each
MTP10 T-MOS N channel FET 400V	25p each
2SC1923 npn TO92 RFamp (max of 10)	10 for 50p
2N3964 pnp TO18 general purpose	10 for 50p
2N4922 npn audio power TO225	5 for 50p
MPSA92 pnp	10 for 50p
BCY78 pnp low noise audio	10 for 50p
2N2907A pnp small switching transistor	10 for 50p
2N4091 JFET N channel low noise TO18	50p each
2N3440 npn 250V	10 for 50p
BF256 N channel JFET (limited quantity)	25p each
MPF102 N channel JFET (limited quantity)	25p each
MV209 Varicap – approx. 5 to 32pF (very limited quantity)	50p each
BF988 dual gate MOSFET (very limited quantity)	50p each
BFY52 npn (limited quantity)	5p each
11DQ04 40v 1.1A diodes	8p each
3C91C opto-isolators	50p each
ZVP2106B P channel enhanced mode FETs (limited quantity)	40p each
Motorola MRF433 NPN power transistor (we were given these a long time ago by an overseas member who posted them and put the real value on the customs form. Hence the price – sorry!) They are brand new and genuine.	£3.00 each

Limited quantity means just that – don't ask for more than 2 of these please.

Very limited quantity means just that – don't ask for more than 1 of these please.

Orders for greater than 10 of any item will be limited to 10.

If you have a good reason for more than these limits, then please explain!!

Filters -

Murata CFS455J – these are +/-1.5kHz bandwidth (Hardley any left so max of just one please) Donated by Tim Walford – thanks Tim

All other filters now sold – sorry

updated 3 January 2024

Mini Circuits and other mixers (all appear to be unused N O S) very limited quantity	Each
MCL TAK893	£2.00
MCL TFM-2	£2.00
TDK D-B-MIXER CB31 4MIA	£2.00

Limited quantity of donated ICs. I think all are new old stock

TL071 – SMD pack of 5	50p
ZN460 TO5 8 pin Ultra low noise wideband preamp. Very low stock, max of one	50p each
SL6440C (very limited quantity now)	£2.00
SP8515	£2.00
TCA440 (very limited quantity now)	£1.00
LM380 (14 pin DIL) (very limited quantity now)	25p
LM324 (14 pin quad op amps)	25p
CA748 (8 pin DIL)	10p
CA723 (14 pin DIL)	10p
TDA1072A (16 pin DIL) (Thanks to Lee)	£2.00
TBA820M (8p DIL) 1.2W amp, quieter than LM386 (limited quantity) (thanks to Andrew)	50p each

Useful things



Trifilar transformers by Ashar Farhan – limited quantity. The toroid is probably FT37 size and the wire is approx. 26SWG. 50p each max of 4.

Thanks to Farhan VU2ESE

RF Transformer PE-64931 as used in the Super Sudden - Sprat 181

£1.00
each



Thanks to Tex for these



New (N.O.S.) octal valve holders* 10p each
Thanks to Steve for these (Postage
Is £4.00
for any
quantity)

Updated 4/1/24

More useful things All are N.O.S.



Crystals – very small, wire ended. Picture shows them with an HC49U crystal for size comparison.
 2 frequencies – 13.000MHz, 22.1184MHz
 I have a large quantity of these, so members can ask for what they want with any other order.

Free to members

FREE

LEDs

5mm NOS, Red in clear surround. Will light with 10mA, but are better with 20mA or more. Thanks to Andy for these

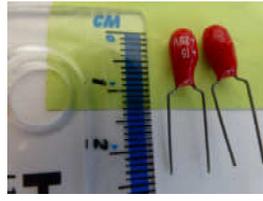
20p for pack of 20

1000pF
 Feedthrough
 Capacitors –
 solder fitting. N.O.S.
 (thanks to John)



Limited Quantity
 5 for 50p
 (Max of 5)

15uF 25v tantalum capacitors
 Brand new packets of 56uH axial
 Inductors – 1 inductor per packet



3 for 10p



5 packets -
 (5inductors) for 20p

Sorry – all the other capacitors have gone – I can't see them anymore!!

Heatsinks *
 Sized for IRF510 etc.
 (£4.00 postage)



25p each

(Thanks to Ron for these)

Updates
20 Feb
2023

Pre-wound toroids.
 7T of 20SWG on a T37 sized
 core coloured pale yellow and
 blue. They measure 1.15uH
 on both of my testers. They
 are possibly Micrometals
 T37-52.



20p each

Thanks to Rich for these.

Updated 1 October 2023

Rotary Encoder

These were given by Icom to a member quite a few years ago, and I had forgotten about them. The recent discussion about Sudden digital VFO reminded me. I have no connection info, there are 2 x 3 connections, and there is no push switch. They are 11 x 9 mm square, there are 10 clicks per revolution and the shaft diameter is approx. 2mm. Overall length is 32mm. Whilst stocks last, they come with a knob, 10mm dia x 14mm high. The writing on them says: KSR10-0-27, OTAX 01

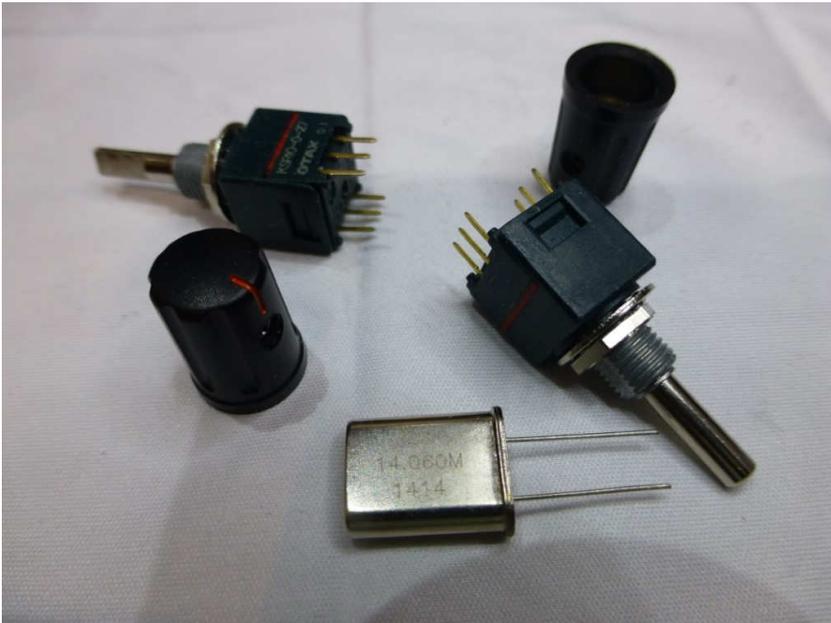
Further investigation by Michael, N9XYP, finds that they are actually BCD switches

25p each

which explains the 10 rotary steps. Thanks Michael.

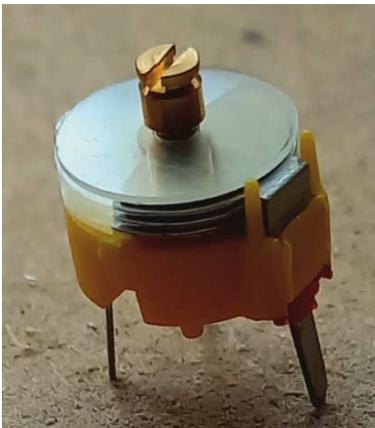
The HC49U crystal is to show their size.

Thanks to Ian for these



NEW

Trimmers – 65pF yellow
2 for £2.50



(Thanks to Tim)

Updated 22 March 2024