

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 £1.20 per order unless the item has a * by it, then it will be £3.50 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.

Crystals -

HC6/U pins - 46.7MHz; 49.713MHz; 47.50MHz; 48.667MHz; 48.867MHz. (All overtone) 50p each

FT243 - 2800kHz; 7500kHz £1 each

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!!

Updated 4 July 2022

Filters -

Murata CFS455J – these are +/-1.5kHz bandwidth (I now have about 40 of these)	£0.50
Max of 2. Donated by Tim Walford – thanks Tim	
STC 10.7MHz I have two - 455/LQU/909B and 445/LQU/914B*	£2.00 each
Midland 8161411-7G2 5.0KC-1.1KCBW I have two	£2.00 each
Collins 8161411-7- I have three: G2 4.9969 & P4 5.000830 & G3 5.001926	£2.00 each
Cathodeon BP 4766-30	£2.00 each
Yaesu Musen XF-455C CF.:454.1KHz No 03-U *	£2.00 each
ITT 10.7MHz +/- 16kHz 904DM *	£2.00 each

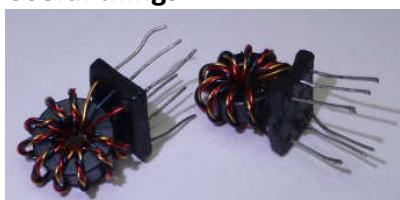
Mini Circuits and other mixers (all appear to be unused N O S) very limited quantity

MCL TAK893	each £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
NE555 Timer	20p 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 Farahan – limited quantity. The toroid is probably FT37 size and the wire is approx. 26SWG.
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 £3.50 for
any
quantity)

Updated 18/11/21

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**

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

Capacitors etc.

These are useful and cheap. This does not mean that you can order large numbers. Orders for greater than 20 of each will be limited to 20.

If you really need more than 20 – then tell me why!

10nF capacitors



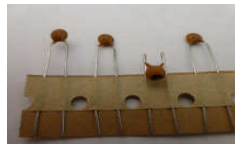
20 for 20p

1nF capacitors



20 for 20p

3.3pF capacitors NPO
4.7pF capacitors NPO
12pF capacitors NPO
220pF capacitors
1500pF capacitors



All 20 for 20p

1000pF
Feedthrough
Capacitors –
2 types, solder or
screw fitting.
(thanks to John)



Limited Quantity
5 for 25p
(Max of 5 of each)

15uF 25v tantalum capacitors



3 for 10p

Test points (I think) about 10mm long



20 for 10p

Updated

(I am not counting these out – I will send what looks like about 20)

27 Nov 21

Heatsinks *
Sized for IRF510 etc.



25p each

(Thanks to Ron for these)

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.

Rotary Encoder

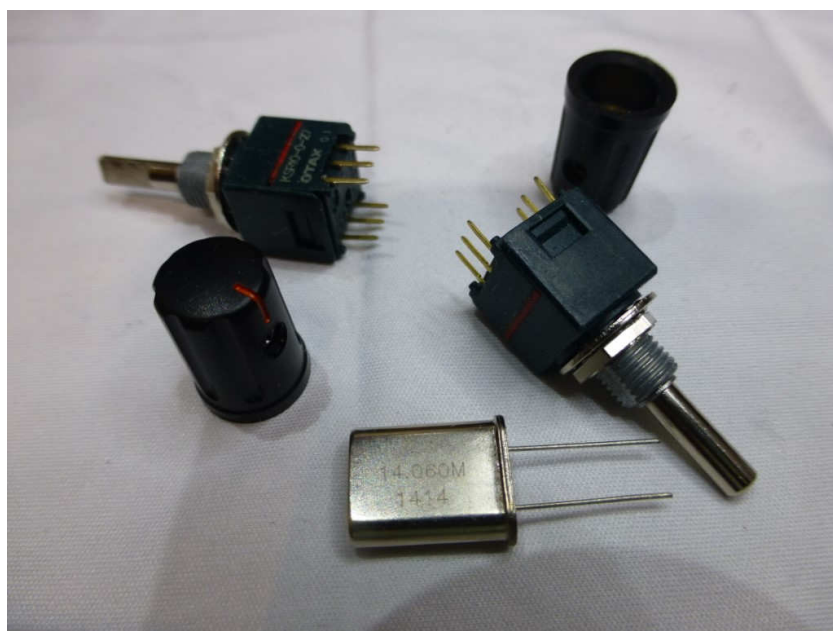
These were given by Icom to a member quite a few years ago, and I had forgotten about them. The recent discussion about Sudden digital VFO reminded me. I have no connection info, there are 2 x 3 connections, and there is no push switch. They are 11 x 9 mm square, there are 10 clicks per revolution and 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 which explains the 10 rotary steps. Thanks Michael.

25p each

The HC49U crystal is to show their size.

Thanks to Ian for these



Updated 21 October 2021

