


























SKU	Picture	Description	Condition	Price	Pieces available	Product Page Link	Image Link	Original Price	Price source	Status	Price comment	comment
<p>Please kindly note: The items listed here are sold privately (by Stefan Oberpistlsteiner - BioGigasete 22/20, 1160 Vienna, Austria) without any warranty or right to return them. Generally all items must be considered used, but working.</p> <p>Prices are usually around 50% of the original prices (including taxes and some shipping cost) - especially for items from hobbyking!</p> <p>Items may be paid for with paypal or bank transfer (IBAN/BIC), items CANNOT be reserved without paying upfront, see Status column for availability</p> <p>Members of happyfab at can also collect the items at Happyfab if they contact me directly via the forum</p> <p>Shipping via post as it is available if amount is big enough (>40€), I do not ship individual items (just one 4€ Germany 10€, rest of EU: 13€), the powersupply will not be shipped due to it's weight</p> <p>CONTACT ME VIA: partsales@happyfab.eu</p>												
EVALBOARDS / BREAKOUTS												
E01		STM32 V1 Discovery Evaluation Board	used, working, demo firmware not loaded	€5.00	2	http://www.digkey.atp	http://www.st.com	10€	digkey	available		
E02		STM32L Discovery Evaluation Board	used, working, demo firmware not loaded	€7.50	1	http://www.watnot.com	http://digkey.tech	15€	watnot	available		
E03		STM32F4 Discovery Evaluation Board	used, working, demo firmware not loaded	€7.50	1	http://www.digkey.atp	http://digkey.com	15€	digkey	available		
E04		H-Bridge TB6612FNG breakout board	used, working, demo firmware not loaded	€75.00	1	http://www.digkey.com	http://mohd-ki.com	650€	digkey	SOLD		
E05		MPL050 breakout, not from sparkfun! Sparkfun link just for reference	OVP	€3.00	2	https://www.sparkfun.com	http://i.ebayimg.com	10€	sparkfun	available		
E06		esp8266 module (ESP-01), wireless lan module with AT commands	OVP	€5.00	2	https://www.sparkfun.com	http://i.ebayimg.com	10€	ebay	available		sparkfun just for reference, mine is ebay
E07			used, working, never sold before	€3.00	2	http://i.ebayimg.com		4€	ebay ref	payment pending		
ROBOTICS / RC Hobby Equipment												
R01		Troilfactory TFC Silicone / Kautschuk Typ1 Components A/B 500g green, Shore 20	used, approx. 2x 400g left	€15.00	1	http://www.troilfactory.com	http://www.troilfactory.com	30€	troilfactory.de	available		
R02		Hobbyking Lipoly (2-3 Cell) Charger, 230VAC, 53ac charger	used, broken battery with wrong polarity (probably wrong fix)	€2.00	1	http://www.hobbyking.com	http://www.hobbyking.com	10€	hobbyking	available	7€ + shipping / tax	
R03		Hobbyking Lipoly (2-3 Cell) Charger, 230VAC, 53ac charger	used, working	€5.00	1	http://www.hobbyking.com	http://www.hobbyking.com	10€	hobbyking	available	7€ + shipping / tax	
R04		Hobbyking Lipoly (2-3 Cell) Charger, 12VDC, powersupply not included	used, working	€3.00	1	http://www.hobbyking.com	http://www.hobbyking.com	6.00€	hobbyking	available		
R05		Turnigy nanotech lipoly, 1S 1P, 300mAh, 90C	OVP	€1.25	19	http://www.hobbyking.com	http://www.hobbyking.com	2.50€	hobbyking	available		
R06		Turnigy nanotech lipoly, 2S 1P, 280mAh, 70C	OVP	€2.50	5	http://www.hobbyking.com	http://www.hobbyking.com	5.00€	hobbyking	available		
R07		Turnigy nanotech lipoly, 2S 1P, 300mAh, 90C	OVP	€2.50	3	http://www.hobbyking.com	http://www.hobbyking.com	5.00€	hobbyking	available		
R08		Micro servo hvd 900	OVP	€2.00	5	http://www.hobbyking.com	http://www.hobbyking.com	2.50€	hobbyking	payment pending		
R09		Pololu micro metal gearmotor 1:10, extended shaft	OVP (never used) (parts checked)	€12.00	4	https://www.pololu.com	https://www.pololu.com	25€	pololu	available	incl. shipping and tax	
R10		Pololu micro metal gearmotor 1:10, extended shaft	used, condition unknown, 1 external shaft is broken, 1 gear is broken, good for testing but not for a connection	€2.50	4	https://www.pololu.com	https://www.pololu.com	20€	pololu	available	incl. shipping and tax	
R11		pololu micro metal gearmotor brackets black (2 piece) (part)	used, working	€2.00	1	https://www.pololu.com	https://www.pololu.com	6€	pololu	available		
R12		A55040/A55030 Encoder magnets, diametrically magnetized, 6mm diameter	used, working	€1.00	7	http://www.consumers.com	http://www.consumers.com	1.30€	consumers.com	available		
R13		Magnet holder, aluminum, for attaching magnets to external shaft of micro metal gearmotor	used, working	€1.00	4	http://www.hobbyking.com	http://www.hobbyking.com	1.00€	self developed	available		
R14		A55040 A/B Encoder chip	used, soldered	€2.00	4	http://www.mouser.at	http://www.mouser.at	10€	mouser.com	available	incl. shipping and tax	
R15		A55040 A/B Encoder chip	OVP, cut tape	€5.00	3	http://www.mouser.at	http://www.mouser.at	10€	mouser.com	available	incl. shipping and tax	

SKU	Picture	Description	Condition	Price	Pieces available	Product Page Lin	Image Link	Original Price	Price source	Status	Price comment	comment
R16		AS5040 encoder mounting pcb, contact me for more info, eagle file available	unused	€2.00	3		https://44546/	2X	ospark.com	available		eagle file available
R17		AS5040 motor mounting pcb, contact me for more info, eagle file available	unused	€2.00	3		http://iguf.com/517/		ospark.com	available		
R18		AS5045 A/B Encoder chip	OVP, cut tape	€6.00	3		http://www.mouser.at	12X	mouser.com	available	incl. shipping and tax	
R19		AS5030 A/B Encoder chip	OVP, cut tape	€3.00	3		http://www.mouser.at	6X	mouser.com	available	incl. shipping and tax	
R20		ORE1113 SMD	OVP, cut tape	€0.50	7		http://www.digikey.co	1X	digikey.com	available		
R21		mini-z tire (pair) Shore: 30	used/opened, never run	€2.00	3		http://www.ebay.com/ http://it.aliexpress.com/	3X		available		
R22		mini-z rim (pair), 3d printed	new	€2.00	3		http://iguf.com/	2X		available		
R23		EDF35 fan / impeller	used, run twice to test	€14.00	2		http://www.hobbyking.com/ http://www.hobbyking.com/	21X	hobbyking.com	available	incl. shipping and tax	
R24		EDF27 fan/impeller	used, run twice to test	€14.00	2		http://www.hobbyking.com/ http://www.hobbyking.com/	21X	hobbyking.com	available	incl. shipping and tax	
R25		KISS ESC 18A v1.1, extremely small brushless ESC	OVP	€15.00	1		http://flyduino.net/KIS	20X	flyduino.net	available		
R26		KISS ESC 18A v1.1, extremely small brushless ESC	used, has been accidently used for test EDPV	€14.00	1		http://flyduino.net/KIS	20X	flyduino.net	available		
R27		Power Analyzer HK-010	used, run twice to test	€15.00	1		http://www.hobbyking.com/ http://www.hobbyking.com/	20X	hobbyking.com	available		
R28		BLDC Motor: Turnigy XK12222 11000KV	OVP	€5.00	2		http://www.hobbyking.com/ http://www.hobbyking.com/	10X	hobbyking.com	available	color different, mine is grey	
R29		5 pieces XT60 Male, 12AWG, 10cm cable, for power analyzer	OVP	€2.50	1		http://www.hobbyking.com/ http://www.hobbyking.com/	6X	hobbyking.com	available	only 4 left	
R30		5 pieces XT60 Female, 12AWG, 10cm cable, for power analyzer	OVP	€2.50	1		http://www.hobbyking.com/ http://www.hobbyking.com/	6X	hobbyking.com	available	only 4 left	
R31		10 pieces JST battery cable Male, 12cm cable	OVP	€2.00	1		http://www.hobbyking.com/ http://www.hobbyking.com/	2X	hobbyking.com	available	16 pieces	
R32		10 pieces JST battery cable Female, 12cm cable	OVP	€2.00	1		http://www.hobbyking.com/ http://www.hobbyking.com/	2X	hobbyking.com	available	16 pieces	
R33		10 pieces JST-XH 4S, Male to Female, Extender 20cm cable, for balancing 3S lipos	OVP	€3.00	1		http://www.hobbyking.com/ http://www.hobbyking.com/	4X	hobbyking.com	available	9 pieces left	
LAB EQUIPMENT												
L01		Oscilloscope Rigol DS1052E: 2 Channel, 50MHz, 1GSa/s, 2 Probes, 2 BNC to Pinheader Cables	used, working	€200.0	1		http://www.batronix.co	320X	ebay germany	available		
L02		Multimeter UNI-T UT61B, 4000 Counts, Probes included, USB cable included, Temperature Probe included	used, working	€30.00	1		http://www.richwell.de	50X	richwell.de	available		
L03		Multimeter UNI-T UT61E, True RMS, 22000 Counts, Probes included, USB cable included	used, working	€50.00	1		http://www.richwell.de	85X	richwell.de	available		
L04		Lab Bench Powersupply ISOTECH IP52303D, 3-Channel: 0-30V @ 0-3A, 1 fixed 5V3A Channel	used, channel #2 control missing, channel #3 defective	€80.00	1		http://uk.rs-online.com/ http://www.abee.com/	300X	uk.rs-online.com	available		

SKU	Picture	Description	Condition	Price	Pieces availabl	Product Page Lin	Image Link	Original Price	Price source	Status	Price comment comment
L05		Vogels VLC 200 Loudspeaker Wallmount (pair/2 pieces)	used - great condition	€20.00	4	http://www.amazon.de	http://www.amazon.de	88€	amazon	SOLD	
L06		Vogels VLC 200 Loudspeaker Wallmount (pair/2 pieces)	OVP, never mounted	€20.00	1	http://www.amazon.de	http://www.amazon.de	40€	amazon	available	
COMPUTER EQUIPMENT											
C01		i-tec usb / vga graphics card	used, working	€20.00	1	http://www.amazon.de	http://www.amazon.de	30€	amazon	available	
C02		Toshiba Flash Air SD Card 8GB with w-lan	OVP, never used	€15.00	1	http://www.amazon.de	http://www.amazon.de	22€	amazon	available	
C03		Apple Remote	used	€15.00	1	http://www.amazon.de	http://www.amazon.de	25€	amazon	available	
C04		LogiLink 10x USB Hub with external Powersupply	used	€5.00	2	http://www.amazon.de	http://www.amazon.de	11€	amazon	available	
C05		Printer/Scanner Combination, inkjet, Epson Stylus SX215 with 2 Sets of Cartridges (take)	used, working	€40.00	1	http://www.amazon.de	http://www.amazon.de	100€	amazon	available	price guessed, no source