

Sheet1

Part		Price quantity	Price	Quantity	Total price
TPS73633DBV	regulator	1	\$0.00	1	\$0.00
AB26TRB-32.768KHZ-T	crystal	1	\$0.54	1	\$0.54
ABM3-16.000MHZ-B2-T	crystal	1	\$1.04	1	\$1.04
C7, C12, C14	1.0uF	1	\$0.11	3	\$0.33
C31-32	10 pF	1	\$0.10	2	\$0.20
C28-29	22pF	1	\$0.10	2	\$0.20
C3, C5, C8, C18	0.01uF	1	\$0.10	4	\$0.40
C4, C6, C10-11	0.1uF	1	\$0.10	4	\$0.40
C22	2.2uF	1	\$0.20	1	\$0.20
D4, D1	green	1	\$0.30	2	\$0.60
D2	blue	1	\$0.39	1	\$0.39
D3	red	1	\$0.32	1	\$0.32
J1, J3	header 2x10	1	\$0.73	2	\$1.46
J9	Mirco Usb	1	\$1.02	1	\$1.02
Q1-3	transistors	1	\$0.15	3	\$0.45
RESET SW1, SW2	switches	1	\$0.76	1	\$0.76
R2, R9-12, R14, R26, R29(omit)	0 ohm	1	\$0.10	8	\$0.80
R28	10 k ohm	1	\$0.10	1	\$0.10
R3-5, R27	330 ohm	1	\$0.13	4	\$0.52
R31	1 M ohm	1	\$0.10	1	\$0.10
C101	1pF				
C102	4.7uF				
c103	100nF				

9.83

Footprint	Man. Part number
DONE	
DONE	
DONE	
DONE	250R14X105KV4T
DONE	500R14N100JV4T
DONE	500R14N220JV4T
DONE	500R14W103KV4T
DONE	160R14W104KV4T
DONE	GRM188R61C225KE15D
DONE	LTST-C171GKT
DONE	LTST-C170TBKT
DONE	LTST-C171KRKT
NO	68602-116HLF
DONE	ZX62-AB-5PA(11)
DONE	DTC114EET1G
DONE	B3S-1000
DONE	ERJ-3GEY0R00V
DONE	RC0603JR-0710KL
DONE	KTR03EZPJ331
DONE	RC0603FR-071ML

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Link
http://www.ti.com/product/TPS73633/samplebuy
http://www.digikey.com/product-detail/en/AB26TRB-32.768KHZ-T/535-9033-1-ND/675581
http://www.digikey.com/product-search/en?KeyWords=ABM3-16.000MHZ-B2-T&WT.z_header=search_go
http://www.digikey.com/product-detail/en/250R14X105KV4T/709-1224-1-ND/2074916
http://www.digikey.com/product-detail/en/500R14N100JV4T/709-1140-1-ND/1859472
http://www.digikey.com/product-detail/en/500R14N220JV4T/709-1143-1-ND/1859475
http://www.digikey.com/product-detail/en/500R14W103KV4T/709-1160-1-ND/1859492
http://www.digikey.com/product-detail/en/160R14W104KV4T/709-1153-1-ND/1859485
http://www.digikey.com/product-detail/en/GRM188R61C225KE15D/490-3296-1-ND/702837
http://www.digikey.com/product-detail/en/LTST-C171GKT/160-1423-1-ND/386792
http://www.digikey.com/product-detail/en/LTST-C170TBKT/160-1579-1-ND/564889
http://www.digikey.com/product-detail/en/LTST-C171KRKT/160-1427-1-ND/386800
http://www.digikey.com/product-detail/en/68000-436HLF/609-3505-ND/1487451
http://www.digikey.com/product-detail/en/ZX62-AB-5PA(11)/H11635CT-ND/1993370
http://www.digikey.com/product-detail/en/DTC114EET1G/DTC114EET1GOSCT-ND/1967041
http://www.digikey.com/product-detail/en/B3S-1000/SW415-ND/20686
http://www.digikey.com/product-detail/en/ERJ-3GEY0R00V/P0.0GCT-ND/134711
http://www.digikey.com/product-detail/en/RC0603JR-0710KL/311-10KGRCT-ND/729647
http://www.digikey.com/product-detail/en/KTR03EZPJ331/RHM330AZCT-ND/2290050
http://www.digikey.com/product-detail/en/RC0603FR-071ML/311-1.00MHRCT-ND/729791