

Paziņojums par plānoto līgumu
Identifikācijas Nr. EDI 2010/2 ESF
Ievietots 14.07.2010.

Paredzamā līgumcena LVL 3300 (bez PVN)

Pasūtītājs:

Elektronikas un datorzinātņu institūts

Iepirkums ESF līdzfinansētam projektam

Nr.2009/0219/1DP/1.1.1.2.0/09/APIA/VIAA/020

Iepirkuma priekšmets:

Elektroniskās komponentes, bloki un moduļi

N.p.k.	Tips	Nosaukums, nomināls, (katalogs)	Korpuss	Skaitis
1.	Crystal 16MHz	CS1016.000MABJ-UT		20
2.	Mikrokontrolieris	MSP430F2274IDA (Farnell:1610179)	TSSOP-38	10
3.	Distancers	20mm M3 iekš.vītne poliamīds (Argus : DISFF-M3/20-P)		20
4.	Konektors	TERMINAL BLOCK, 2WAY (Farnell:1098611)		20
5.	Dev eval kit	EKS-LM3S1968 (Farnell:1789396)		1
6.	Linear regulator	LP2980IM5-ADJ (Farnell:1469124)		15
7.	USB host	FTDI VNC1L-1A	LQFP48	10
8.	802.11 b/g modulis	Roving Networks Inc RN-131C	PCB	4
9.	Bluetooth modulis	Rayson BTM-222	PCB	4
10.	GPS modulis	Fastrax iTrax300	PCB	4
11.	Aktīvā GPS antena	YAGEO CAN 431343795158 1B	-	4
12.	Lādējamais baterijas	1.2V, NiMh, >800mAh	AAA	16
13.	Li baterijas	3V	CR2032	20
14.	Li bateriju holderi	Horizontāls, 20mm CR2030	CR2032	20
15.	Rezistori SMD	10k	smd_0805	100
16.	Rezistori SMD	100 Ohm	smd_0805	100
17.	Rezistori SMD	100 Ohm	smd_0603	100
18.	Rezistori SMD	100 Ohm	smd_1206	100
19.	Rezistori SMD	510 Ohm	smd_0805	100
20.	Rezistori SMD	1k Ohm	smd_0603	100
21.	Rezistori SMD	1k Ohm	smd_0805	100
22.	Terasic CPLD KIT	MAX II Micro Kit		1
23.	Sprieguma regulatori	LT1117CST-3.3	SOT-223	10
24.	GLASS TUBE	WELLER - 51360599 (FN: 458302)		1
25.	Diodes	1N4148	DO-35	100
26.	Konektors	SMA, SOLDER, RG405/U (Farnell: 1169620)		10
27.	PROGRAMMING KIT, USB, MSP430 EMULATOR	MSP-FET430U80		1
28.	FLASH, FIRMWARE, 32M SERIAL	AT25DF321-SU (AT26DF321-SU)	SOIC8	10

29.	AMP, RF PHEMT	MGA-53543	SOT-343	5
30.	LEDS	3mm, green	3mm	100
31.	LEDS	3mm, red	3mm	100
32.	CONTROLLER, CHARGE MGMT	MCP73811T-420I (FN: 1439477)	SOT-23-5	10
33.	TRANSISTOR, NPN	2N2369	TO-18	5
34.	NPN Avalanche	ZTX415	TO-92	3
35.	NPN Avalanche	FMMT413TD	SOT23-3	3
36.	NPN Avalanche	FMMT417TD	SOT23-3	3
37.	Wearable wireless development system	EZ430-CHRONOS-868 (DK:296- 25449-ND, Farnell:1779157)		4
38.	RF/Coaxial Adapter	SPC20111 (Farnell: 1199873)		4.
39.	ADAPTOR, SMA PLUG-PLUG	19-22-2-TGG (Farnell: 1169638)		4
40.	ADAPTOR, SMA JACK-JACK	19-21-1-TGG (Farnell: 1169637)		4
41.	ADAPTOR, SMA JACK-JACK	SMA7071A2-3GT50G-50 (Farnell: 1111337)		4
42.	CABLE ASSEMBLY SMA PL/PL, 0.25M	YH46-08-00250 (Farnell: 1169687)		5
43.	JACK SMA, END LAUNCH	19-70-TGG (Farnell: 1342651)		10.
44.	JACK SMA, END LAUNCH	19-70-1-TGG (Farnell: 1342652)		10
45.	RF/Coaxial Connector	142-0403-011 (Farnell: 1710461)		10
46.	JACK SMA, BULKHEAD	19-16-3-TGG (Farnell: 1169630)		10
47.	JACK SMA, BULKHEAD, PCB	19-46-1-TGG (farnell: 1169631)		10
48.	TRANSISTOR, NPN	BC547C	TO-92	100
49.	TRANSISTOR, PNP	BC557C	TO-92	100
50.	TRANSISTOR, NPN	BD139	TO-126	50
51.	TRANSISTOR, PNP	BD140	TO-126	50
52.	TRANSISTOR, PNP	MJE2955T	TO-220	10
53.	TRANSISTOR, NPN	MJE3055T	TO-220	10
54.	TRANSISTOR, NPN RF	BFR93A	SOT-23	50
55.	RF TRANSISTOR, PNP	BFT93	SOT-23	50
56.	RF TRANSISTOR, NPN	BFP420	SOT-343	25

57.	RF TRANSISTOR, NPN	BFP405	SOT-343	25
58.	RESISTOR, MICROWAVE, 1K 0402	FC0402-E-1001	smd 0402	5
59.	RESISTOR, MICROWAVE, 50R 0402	FC0402-E-50R	smd 0402	20
60.	RESISTOR, MICROWAVE, 500R 0402	FC0402-E-5000	smd 0402	5
61.	RESISTOR, MICROWAVE, 100R 0402	FC0402E1000	smd 0402	5
62.	SCHOTTKY DIODE	HSMS-282B-BLKG	SOT-323	25
63.	RF TRANSISTOR, NPN	BFG591	SOT-223	30
64.	MOSFET, RF	ATF-54143-TR1G	SOT-343	5
65.	ATTENUATOR, SMA, 2W, 20DB, 18GHZ	R413820000 (Farnell: 4196892)		2
66.	Tranzistors NPN Darlington	TIP122	TO220	25
67.	Tranzistors PNP Darlington	TIP127	TO220	25
68.	OP AMP, VFB FET I/P	OPA656U	SOIC8	10
69.	CAPACITOR KIT	TAIYO-HIFREQCAP-V1	smd 0402	1
70.	INDUCTOR KIT	TAIYO-AQ105-V1	smd 0402	1
71.	2-input NAND gate	74HC00N	DIP14	20
72.	hex inverting schmitt trigger	74HC14N	DIP14	20.
73.	PTFE laminate	0.8 mm/35 μ Cu 100x160 (Elfa: 49-571-97)		1
74.	PTFE laminate	0.8 mm/35 μ Cu P20DS 100x160 (Elfa: 49-577-18)		1
75.	Epoxy laminate	0.5 mm/17.5 μ Cu 100x160 (Elfa: 49-576-92)		2
76.	Epoxy laminate	0.8 mm/17.5 μ Cu 100x160 (Elfa: 49-576-35)		2
77.	Voltage Comparator	AD8561ARZ	SOIC-8	5
78.	Voltage Comparator	AD8561ANZ	DIP-8	5
79.	COMPARATOR, RAILRAIL	ADCMP603BCPZ	LFCSP-12	5
80.	COMPARATOR, RAILRAIL	ADCMP601BKSZ	SC-70	5
81.	COMPARATOR, RAILRAIL	ADCMP600BRJZ	SOT-23	10

82.	KIT, RF CHOKE, B82141 SERIES	B82141X0001		1
83.	RF TRANSISTOR, NPN	BFR96TS		30
84.	RF TRANSISTOR, NPN	BFS17A	SOT-23	100
85.	DC/DC CONVERTER, 2W, +/-15V	IH0515S (Farnell: 8727929)		5
86.	CONVERTER, DC/DC, 2W, +/-5V	IH0505S (Farnell: 8727864)		5
87.	CONVERTER, DC/DC, 2W, 9V	IL0512S (Farnell: 8728100)		5
88.	TRIMMING TOOL SET, 10PC	T4857 (Farnell: 7225702)		2
89.	RESISTOR KIT, TRIMMER	NOVA - CCR-51 (Farnell:1399547)		1
90.	ATTENUATOR, SMA,2W,10DB,18 GHZ	R413810000 (Farnell: 4196880)		1
91.	ATTENUATOR, SMA, 2W, 6DB, 18GHZ	R413806000 (Farnell: 4196879)		1
92.	ATTENUATOR, SMA, 2W, 3DB, 18GHZ	R413803000 (Farnell: 4196867)		1
93.	LINEAR VOLTAGE REGULATOR	LM317AEMP	SOT-223	30
94.	Lādējamās baterijas	1.2V, 2000mAh, Eneloop (Farnell: 1497488, Argus: AKAA.2000E4B.ENE)	AA	32
95.	SD CARD HOLDER	SCDA1A1301 (ELFA)	-	4
96.	SMD crystal	8 MHZ, Nr 74-520-30 (ELFA)	HC49/4H	20
97.	aerosols	POSITIV 20 200ml (Argus:CRC20200)		1
98.	aerosols	TUNER 600 200ml (Argus:CRC60020)		1
99.	aerosols	FLUX SK 10 (Argus:CRC SK102)		1
100.	Siltumvadoša pasta 100g	(Argus:WPS_100G)		1
101.	aerosols	KONTAKT PCC 200ml (Argus: CRCPCC20)		6
102.	Līdzeklis spiesto plašu kodināšanai 100g	(Argus:401040_B327)		2
103.	Marķieris edding 400 melns 1mm	(Argus:E-400_col.001)		1
104.	Termouzklāšanas plēve spiestajām platēm A4	(Argus:TES200C)		1

105.	Dzelzs hlorīds spiesto plašu kodināšanai 200g	(Argus:401050_FeCl3)		1
106.	Connector (SAMTEC) grid 2,54, pin 0,6x0,64	TLW-120-05-G-S (Farnell:1668514)		25
107.	Connector (SAMTEC) grid 2,54, pin 0,6x0,64	SLW-130-01-T-S (Farnell:1805221)		10
108.	Connector (SAMTEC) grid 1,27, smd, double	CLP-124-02-L-D (Farnell:1807650)		5
109.	Connector (SAMTEC) grid 1,27, smd, single	FTR-120-01-S-S (Farnell:1805395)		5.
110.	Connector (SAMTEC) grid 1,27, smd, double	FTR-120-02-S-D (Farnell: 1807373)		5
111.	Connector (Harwin) grid 1,27, single	M52-040023V2545 (Farnell:1099563)		5
112.	Connector (Harwin) grid 1,27, double	M52-040023W1045 (Farnell: 1099566)		5
113.	Connector (Harwin) grid 1,27, double	M50-3005045 (Farnell:1022304)		5
114.	USB RS232 konvertors 30cm	(ELFA:CABLE-146)		1
115.	Developer for photoresist	(ELFA:4957700)		1
116.	Divpusēja tekstol.plate	300x200x1.5mm Foto Positiv (Argus:EP2CU300X200F)		5
117.	Tekstolīta plate	300x200x1.5mm Foto Positiv (Argus: EPCU300X200F)		3
118.	Montiera knaibles	118mm max-20AWG pilnīgas artikuls (Argus:HT109.TR20M.PG)		1
119.	Oscilloscope probe 100MHz	Model 76-102 (Farnell:342-1594)		4
120.	Mandrels for polishing wheels and circular saw blades	(TME: D-E1639)	-	4
121.	Corundum cutting wheels, diameter 22mm	(TME: D-E163022)	-	25
122.	Cutting heels sets	(TME: D-1632)	-	3
123.	Circular saws sets	(TME: D-1614)	-	3
124.	Knipex automatic insulation strippers	(Farnell:413-1903)	-	1
125.	Statīvs ar turētāju un lecu	(Digi-Key:243-1018-ND)	-	2
126.	MODULE	(Digi-Key:P0001-ND)	-	2

	DIGITAL CAMERA 5MP (D5M)			
127.	LASER MODULE 780 NM 5MW	(Digi-Key:38-1018-ND)	-	1
128.	MPLABICE TRIPOD	(Digi-Key:ACICE0106-ND)	-	2
129.	CAPACITOR, 0402, 100NF, 10V, X5R	C0402C104K8PAC (Farnell: 1288282)	402.	1000
130.	VIRTUAL GROUND REFERENCE	TLE2426ILP (Farnell: 1212372)	LP	30
131.	V/F & F/V CONV	AD7740KRMZ (Farnell: 1661051)	8MSOP	30
132.	OP	AD627BRZ (Farnell: 1319384)		30
133.	Impulsu barošanas modulis	PTN04050AAD		10
134.	V REG ADJ - 1.2/37V	LM337IMP (Farnell: 9779213)	SOT-223	30

Papildus informācija:

Piedāvājumus iesniegt līdz 26.07.pl.16.00

Piedāvājumus iesniegt elektroniski sūtot uz e-pastu: iepirkumi@edi.lv

vai Dzērbenes ielā 14, Rīga, LV-1006, direkcijā, fakss +37167555337. Piedāvājumam jābūt spēkā vismaz 30 dienas, nosakot piegādes laiku 3 nedēļas. Katra sarakstā iekļautā pozīcija tiks vērtēta atsevišķi atbilstoši piedāvājuma zemākai cenai.

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