

TI EV-Kit-LCD BOM MSP-EXP430F6137RFx

Version 5 of 13.07.12

Variants:

- MSP-EXP430F6137RF4 (433MHz-Kit); TI-PO: 4512069232 of 05.10.2010 1.000pcs (PA: A100680 of 14.12.2010)

- MSP-EXP430F6137RF9 (868/915MHz-Kit); TI-PO: 4512069231 of 05.10.2010 2.000pcs (PA: A100695 of 14.12.2010)

Pos	qty per Kit	description, infos	433MHz	868/915MHz	Manufacturer	P/N	Document
1	1 pcs	Box			Lacon	1005631	-
2	1 pcs	Foam material			Lacon	1005632	-
3	1 pcs	ESD-bag (small) for accessories kit			ratioform	DB80A	-
4	1 pcs	Antenna-wire	433MHz $\lambda/4$ L=173mm	868/915MHz $\lambda/4$ L=84mm	kabeltronik	100115000	antenna-wire.pdf
5	2 pcs	Capacitor 0402 68pF			Kemet	C0402C680J5GACTU	capacitor.pdf
6	3 pcs	Pin_head 2,54 1x16			W&P	943-11-016-00	Pin_headers.zip
7	2 pcs	Pin_head 2,54 1x3			W&P	943-11-016-00	Pin_headers.zip
8	1 pcs	Baseboard (EXP)	MSP-EXP430F6137R4	MSP-EXP430F6137R9	AMBER	-	PCB.zip
9	1 pcs	Label			Avery	L4731REV-25	-
10	10 pcs	Jumper 2,54 red			Reichelt	JUMPER 2,54 RT	Jumper.pdf
11	2 pcs	Battery AA in EXP			Duracell	Procell DUR203747	MSDS still missing
12	1 pcs	ESD-bag (big) for EXP			ratioform	DB150A	-
13	1 pcs	Satelliteboard (Target, SAT)	MSP-EXP430F5137R4T	MSP-EXP430F5137R9T	AMBER	-	PCB.zip
14	2 pcs	Label RF Label Board			Avery Avery	L4730REV-25 L4731REV-25	-
15	1 pcs	ESD-bag (small) for SAT			ratioform	DB80A	-
16	1 pcs	Battholder 2xAAA for SAT			COMF Co. Ltd, TW	BH 421-3ATH	Batt-Holder.zip
17	2 pcs	Battery AAA in Battholder (for SAT)			Duracell	Procell DUR098077	MSDS still missing
18	1 pcs	USB-cable 1,5m A-plug to Mini-B			Reichelt	AK 673-A	USB-cable.pdf
19	0 pcs	CD-ROM not applicable			-	-	-
20	1 pcs	TI-Flyer "Quickstart", PDF-Document is missing from TI			Copy Shop	Paper	-
21	1 pcs	TI-Flyer "Disclaimers"			Copy Shop	Paper	-
22	1 pcs	AMBER Productflyer			Baldus	Paper	-
23	1 pcs	Box-Label			Avery	L4736REV-25	-
24	1 pcs	seal Label for box			Fixum	R124P01S	-

All parts are RoHS compliant and meet the requirements of the REACH Regulation (see document "AMBER_reach.pdf")

The MSDS for the batteries will be submitted to availability.

wb, 13.07.12