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# PcbBOM Version 1.0
# Date: Mo 30 Mär 2015 16:52:31 GMT UTC
# Author: Stephan Boettcher
# Title: HETEPTANA - PCB BOM
# Quantity, Description, Value, RefDes
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CQ256 RTAX2000SL-CQ256 1/1 U1
CS0IC16 ADC128S102 32/32 U40 U50 X10/U2 X11/U2 X12/U2 X13/U2
X14/U2 X15/U2 X16/U2 X17/U2 X18/U2
X19/U2 X20/U2 X21/U2 X22/U2 X23/U2
X24/U2 X25/U2 X26/U2 X27/U2 X28/U2
X29/U2 X30/U2 X31/U2 X32/U2 X33/U2
X34/U2 X35/U2 X36/U2 X37/U2 X38/U2
X39/U2
S0T23_5 AD8005 30/30 X10/U1 X11/U1 X12/U1 X13/U1 X14/U1
X15/U1 X16/U1 X17/U1 X18/U1 X19/U1
X20/U1 X21/U1 X22/U1 X23/U1 X24/U1
X25/U1 X26/U1 X27/U1 X28/U1 X29/U1
X30/U1 X31/U1 X32/U1 X33/U1 X34/U1
X35/U1 X36/U1 X37/U1 X38/U1 X39/U1
SoloBoa heteptana 1/1 BOARD
c0603 100Ω 2/2 R1 R2
c0603 10kΩ 2/2 R405 R415
c0603 10kΩ_1% 20/20 X11/R0 X11/R3 X12/R0 X12/R3 X15/R0
X15/R3 X16/R0 X16/R3 X21/R0 X21/R3
X23/R0 X23/R3 X25/R0 X25/R3 X26/R0
X26/R3 X28/R0 X28/R3 X31/R0 X31/R3
c0603 220Ω 30/30 X10/R2 X11/R2 X12/R2 X13/R2 X14/R2
X15/R2 X16/R2 X17/R2 X18/R2 X19/R2
X20/R2 X21/R2 X22/R2 X23/R2 X24/R2
X25/R2 X26/R2 X27/R2 X28/R2 X29/R2
X30/R2 X31/R2 X32/R2 X33/R2 X34/R2
X35/R2 X36/R2 X37/R2 X38/R2 X39/R2
c0603 221pF_1%_NP0 10/10 X11/C3 X12/C3 X15/C3 X16/C3 X21/C3
X23/C3 X25/C3 X26/C3 X28/C3 X31/C3
c0603 3.3kΩ 6/6 R10 R11 R20 R21 R30 R31
c0603 316Ω 4/4 R3 R5 R6 R8
c0603 33.2kΩ 8/8 R400 R402 R404 R406 R407 R500 R501 R507
c0603 36.5kΩ_1% 10/10 X17/R0 X29/R0 X32/R0 X33/R0 X34/R0
X35/R0 X36/R0 X37/R0 X38/R0 X39/R0
c0603 392pF_1%_NP0 10/10 X17/C3 X29/C3 X32/C3 X33/C3 X34/C3
X35/C3 X36/C3 X37/C3 X38/C3 X39/C3
c0603 4.75kΩ_1% 10/10 X10/R3 X13/R3 X14/R3 X18/R3 X19/R3
X20/R3 X22/R3 X24/R3 X27/R3 X30/R3
c0603 475pF_1%_NP0 10/10 X10/C3 X13/C3 X14/C3 X18/C3 X19/C3
X20/C3 X22/C3 X24/C3 X27/C3 X30/C3
c0603 5.62kΩ_1% 10/10 X17/R3 X29/R3 X32/R3 X33/R3 X34/R3
X35/R3 X36/R3 X37/R3 X38/R3 X39/R3
c0603 51Ω 30/30 X10/R7 X11/R7 X12/R7 X13/R7 X14/R7
X15/R7 X16/R7 X17/R7 X18/R7 X19/R7
X20/R7 X21/R7 X22/R7 X23/R7 X24/R7
X25/R7 X26/R7 X27/R7 X28/R7 X29/R7
X30/R7 X31/R7 X32/R7 X33/R7 X34/R7
X35/R7 X36/R7 X37/R7 X38/R7 X39/R7

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c0603	68.1kΩ_1%	10/10	X10/R0 X13/R0 X14/R0 X18/R0 X19/R0
c0603	6n8	30/30	X20/R0 X22/R0 X24/R0 X27/R0 X30/R0
			X10/C7 X11/C7 X12/C7 X13/C7 X14/C7
			X15/C7 X16/C7 X17/C7 X18/C7 X19/C7
			X20/C7 X21/C7 X22/C7 X23/C7 X24/C7
			X25/C7 X26/C7 X27/C7 X28/C7 X29/C7
			X30/C7 X31/C7 X32/C7 X33/C7 X34/C7
			X35/C7 X36/C7 X37/C7 X38/C7 X39/C7
c0603	75Ω	60/60	X10/L4 X10/L5 X11/L4 X11/L5 X12/L4
			X12/L5 X13/L4 X13/L5 X14/L4 X14/L5
			X15/L4 X15/L5 X16/L4 X16/L5 X17/L4
			X17/L5 X18/L4 X18/L5 X19/L4 X19/L5
			X20/L4 X20/L5 X21/L4 X21/L5 X22/L4
			X22/L5 X23/L4 X23/L5 X24/L4 X24/L5
			X25/L4 X25/L5 X26/L4 X26/L5 X27/L4
			X27/L5 X28/L4 X28/L5 X29/L4 X29/L5
			X30/L4 X30/L5 X31/L4 X31/L5 X32/L4
			X32/L5 X33/L4 X33/L5 X34/L4 X34/L5
			X35/L4 X35/L5 X36/L4 X36/L5 X37/L4
			X37/L5 X38/L4 X38/L5 X39/L4 X39/L5
c0603	ferrit	1/1	LPUMP
c0603	none	7/7	R4 R401 R403 R502 R503 R504 R7
c0805	1.5nF_1%_NP0	10/10	X10/C1 X13/C1 X14/C1 X18/C1 X19/C1
			X20/C1 X22/C1 X24/C1 X27/C1 X30/C1
c0805	100nF	202/202	C100 C101 C107 C112 C113 C116 C120 C121
			C122 C123 C126 C127 C128 C129 C200 C201
			C202 C203 C204 C205 C206 C207 C208 C210
			C214 C215 C216 C217 C218 C219 C220 C221
			C223 C224 C225 C226 C227 C228 C229 C230
			C231 C232 C233 C234 C235 C236 C237 C238
			C239 C240 C241 C302 C40 C400 C401 C402
			C403 C404 C405 C406 C407 C41 C50 C500
			C501 C502 C503 C504 C505 C506 C507 C51
			X10/C0 X10/C4 X10/C5 X10/C8 X10/C9
			X11/C4 X11/C5 X11/C8 X11/C9 X12/C4
			X12/C5 X12/C8 X12/C9 X13/C0 X13/C4
			X13/C5 X13/C8 X13/C9 X14/C0 X14/C4
			X14/C5 X14/C8 X14/C9 X15/C4 X15/C5
			X15/C8 X15/C9 X16/C4 X16/C5 X16/C8
			X16/C9 X17/C4 X17/C5 X17/C8 X17/C9
			X18/C0 X18/C4 X18/C5 X18/C8 X18/C9
			X19/C0 X19/C4 X19/C5 X19/C8 X19/C9
			X20/C0 X20/C4 X20/C5 X20/C8 X20/C9
			X21/C4 X21/C5 X21/C8 X21/C9 X22/C0
			X22/C4 X22/C5 X22/C8 X22/C9 X23/C4
			X23/C5 X23/C8 X23/C9 X24/C0 X24/C4
			X24/C5 X24/C8 X24/C9 X25/C4 X25/C5
			X25/C8 X25/C9 X26/C4 X26/C5 X26/C8
			X26/C9 X27/C0 X27/C4 X27/C5 X27/C8
			X27/C9 X28/C4 X28/C5 X28/C8 X28/C9
			X29/C4 X29/C5 X29/C8 X29/C9 X30/C0
			X30/C4 X30/C5 X30/C8 X30/C9 X31/C4
			X31/C5 X31/C8 X31/C9 X32/C4 X32/C5
			X32/C8 X32/C9 X33/C4 X33/C5 X33/C8

			X33/C9	X34/C4	X34/C5	X34/C8	X34/C9	
			X35/C4	X35/C5	X35/C8	X35/C9	X36/C4	
			X36/C5	X36/C8	X36/C9	X37/C4	X37/C5	
			X37/C8	X37/C9	X38/C4	X38/C5	X38/C8	
			X38/C9	X39/C4	X39/C5	X39/C8	X39/C9	
c0805	10nF_5%_X7R	10/10	X11/C1	X12/C1	X15/C1	X16/C1	X21/C1	
			X23/C1	X25/C1	X26/C1	X28/C1	X31/C1	
c0805	2.67nF_1%_NP0	10/10	X17/C1	X29/C1	X32/C1	X33/C1	X34/C1	
			X35/C1	X36/C1	X37/C1	X38/C1	X39/C1	
c0805	220nF	20/20	X11/C0	X12/C0	X15/C0	X16/C0	X17/C0	
			X21/C0	X23/C0	X25/C0	X26/C0	X28/C0	
			X29/C0	X31/C0	X32/C0	X33/C0	X34/C0	
			X35/C0	X36/C0	X37/C0	X38/C0	X39/C0	
c1206	10nF_200V	3/3	C80	C81	C82			
c1206	15kΩ @ 25°C	1/1	R417					
cmm320f	322Y021M35H	4/4	CONN2	CONN3	CONN4	CONN5		
cmm320m	321Y060F58H	1/1	CONN1					
p1510	22μF	25/25	C180	C181	C182	C183	C250	C251
			C252	C253	C254	C255	C256	C257
			C301	C320	C321	C322	C323	C330
			C331	C332	C333	C340	C341	C342
			C343					