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```
0  MODNUM
1  MODCSRA
2  MODCSRB
3  MODFORMAT
4  SUMDAC
5  RUNTASK
6  CONTROLTASK
7  MAXEVENTS
8  COINCPATTERN
9  COINCWAIT
10 SYNCHWAIT
11 INSYNCH
12 HOSTIO
16 U00
47 XDATLENGTH
48 USERIN
64 CHANCSRA0
65 CHANCSRB0
66 GAINDAC0
67 TRACKDAC0
68 UNUSEDA0
72 SLOWLENGTH0
73 SLOWGAP0
74 FASTLENGTH0
75 FASTGAP0
76 PEAKSAMPLE0
77 PEAKSEP0
78 FASTADCTHR0
79 FASTTHRESH0
80 MINWIDTH0
81 MAXWIDTH0
82 PAFLNGTH0
83 TRIGGERDELAY0
84 RESETDELAY0
85 FTPWIDTH0
86 TRACELENGTH0
87 XWAIT0
88 ENERGYLOW0
89 LOG2EBIN0
90 CFDTHR0
91 PSAOFFSET0
92 PSALNGTH0
93 INTEGRATOR0
94 BLCUT0
95 BASELINEPERCENT0
96 UNUSEDB0
108 CFDREG0
109 LOG2BWEIGHT0
110 PREAMPTAUA0
111 PREAMPTAUB0
112 CHANCSRA1
113 CHANCSRB1
114 GAINDAC1
115 TRACKDAC1
116 UNUSEDA1
120 SLOWLENGTH1
121 SLOWGAP1
122 FASTLENGTH1
123 FASTGAP1
124 PEAKSAMPLE1
125 PEAKSEP1
126 FASTADCTHR1
127 FASTTHRESH1
128 MINWIDTH1
129 MAXWIDTH1
130 PAFLNGTH1
```

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131 TRIGGERDELAY1  
132 RESETDELAY1  
133 FTPWIDTH1  
134 TRACELENGTH1  
135 XWAIT1  
136 ENERGYLOW1  
137 LOG2EBIN1  
138 CFDTHR1  
139 PSAOFFSET1  
140 PSALength1  
141 INTEGRATOR1  
142 BLCUT1  
143 BASELINEPERCENT1  
144 UNUSEDDB1  
156 CFDREG1  
157 LOG2BWEIGHT1  
158 PREAMPTAU1  
159 PREAMPTAU2  
160 CHANCSRA2  
161 CHANCSRB2  
162 GAINDAC2  
163 TRACKDAC2  
164 UNUSEDDB2  
168 SLOWLENGTH2  
169 SLOWGAP2  
170 FASTLENGTH2  
171 FASTGAP2  
172 PEAKSAMPLE2  
173 PEAKSEP2  
174 FASTADCTHR2  
175 FASTTHRESH2  
176 MINWIDTH2  
177 MAXWIDTH2  
178 PAFLENGTH2  
179 TRIGGERDELAY2  
180 RESETDELAY2  
181 FTPWIDTH2  
182 TRACELENGTH2  
183 XWAIT2  
184 ENERGYLOW2  
185 LOG2EBIN2  
186 CFDTHR2  
187 PSAOFFSET2  
188 PSALength2  
189 INTEGRATOR2  
190 BLCUT2  
191 BASELINEPERCENT2  
192 UNUSEDDB2  
204 CFDREG2  
205 LOG2BWEIGHT2  
206 PREAMPTAU2  
207 PREAMPTAU3  
208 CHANCSRA3  
209 CHANCSRB3  
210 GAINDAC3  
211 TRACKDAC3  
212 UNUSEDDB3  
216 SLOWLENGTH3  
217 SLOWGAP3  
218 FASTLENGTH3  
219 FASTGAP3  
220 PEAKSAMPLE3  
221 PEAKSEP3  
222 FASTADCTHR3  
223 FASTTHRESH3  
224 MINWIDTH3

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225 MAXWIDTH3  
226 PAFLENGTH3  
227 TRIGGERDELAY3  
228 RESETDELAY3  
229 FTPWIDTH3  
230 TRACELENGTH3  
231 XWAIT3  
232 ENERGYLOW3  
233 LOG2EBIN3  
234 CFDTHR3  
235 PSAOFFSET3  
236 PSALength3  
237 INTEGRATOR3  
238 BLCUT3  
239 BASELINEPERCENT3  
240 UNUSEDDB3  
252 CFDREG3  
253 LOG2BWEIGHT3  
254 PREAMPTAUA3  
255 PREAMPTAUB3  
256 DECIMATION  
257 REALTIMEA  
258 REALTIMEB  
259 REALTIMEC  
260 RUNTIMEA  
261 RUNTIMEB  
262 RUNTIMEC  
263 GSLTTIMEA  
264 GSLTTIMEB  
265 GSLTTIMEC  
266 NUMEVENTSA  
267 NUMEVENTSB  
268 DSPERROR  
269 SYNCHDONE  
270 TEMPERATURE  
271 BUFHEADLEN  
272 EVENTHEADLEN  
273 CHANHEADLEN  
274 U14  
288 USEROUT  
304 AOUTBUFFER  
305 LOUTBUFFER  
306 AECORR  
307 LECORR  
308 ATCORR  
309 LTCORR  
310 HARDWAREID  
311 HARDVARIANT  
312 FIFOLENGTH  
313 FIPPIID  
314 FIPPIVARIANT  
315 INTRFCID  
316 INTRFCVARIANT  
317 DSPRELEASE  
318 DSPBUILD  
319 LIVETIMEA0  
320 LIVETIMEB0  
321 LIVETIMEC0  
322 FASTPEAKSA0  
323 FASTPEAKSB0  
324 OVERFLOWA0  
325 OVERFLOWB0  
326 INSPECA0  
327 INSPECB0  
328 UNDERFLOWA0  
329 UNDERFLOWB0

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```
330 ADCPERDACA0
331 ADCPERDACB0
332 UNUSED0
343 LIVETIMEA1
344 LIVETIMEB1
345 LIVETIMEC1
346 FASTPEAKSA1
347 FASTPEAKSB1
348 OVERFLOWA1
349 OVERFLOWB1
350 INSPECA1
351 INSPECB1
352 UNDERFLOWA1
353 UNDERFLOWB1
354 ADCPERDACA1
355 ADCPERDACB1
356 UNUSED1
367 LIVETIMEA2
368 LIVETIMEB2
369 LIVETIMEC2
370 FASTPEAKSA2
371 FASTPEAKSB2
372 OVERFLOWA2
373 OVERFLOWB2
374 INSPECA2
375 INSPECB2
376 UNDERFLOWA2
377 UNDERFLOWB2
378 ADCPERDACA2
379 ADCPERDACB2
380 UNUSED2
391 LIVETIMEA3
392 LIVETIMEB3
393 LIVETIMEC3
394 FASTPEAKSA3
395 FASTPEAKSB3
396 OVERFLOWA3
397 OVERFLOWB3
398 INSPECA3
399 INSPECB3
400 UNDERFLOWA3
401 UNDERFLOWB3
402 ADCPERDACA3
403 ADCPERDACB3
404 UNUSED3
```