

## Содержание

SECO SOM-SMARC-EHL .....	3
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# SECO SOM-SMARC-EHL

pic:



pn:

SOM-SMARC-EHL

formfactor:

SMARC

manufacturer:

SECO

cpu:

Intel® Atom® x6000E

Celeron®

Pentium®

Elkhart Lake

emmc:

64 GB

ram:

16 GB LPDDR4x

temprange:

-40...+85 °C

edp:

1 (or dsi\lvds 2ch)

dp:

2 (or 1 hdmi)

hdmi:

1 (or dp)

lvd:

1 2ch(or dsi\edp)

ethernet:

2

dsi:

1 (or edp\lvds 2ch)

usb2:

6

usb3:

2

can:

2

uart:

4 (2 full)

spi:

1 + 1 espi

pcie:

4 gen 3 (1x4, 2x2, 4x1)

sata:

1

sdio:

1

bio:

AMI Aptio V

dimension:

82x50

datasheet:

[link](#)

struct:

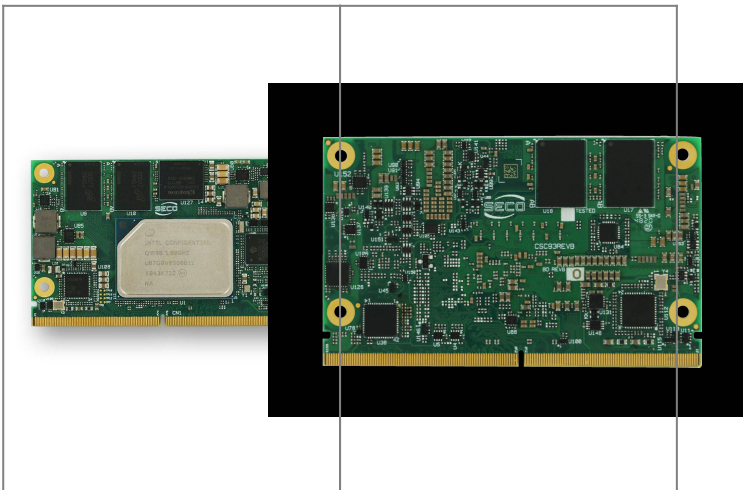


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Wiki:

<https://secogroup.atlassian.net/wiki/spaces/SECOTech/pages/1403914642/SOM-SMARC-EHL+C93>



BLOCK DIAGRAM

