Содержание

SECO SOM-SMARC-EHL 3

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

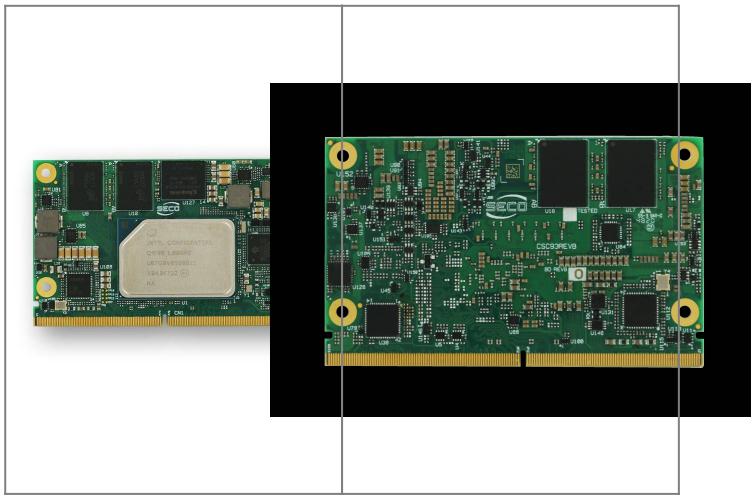
pcie:
: 4 gen 3 (1x4, 2x2, 4x1)

sata:
: 1

sdio:
1
bio:
AMI Aptio V
dimension:
82x50
datasheet:
link
struct:

page:
page

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



BLOCK DIAGRAM

