Содержание

Advantech SOM-2532 3

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pic:



pn:
: SOM-2532

formfactor:
: SMARC

manufacturer:
: Advantech

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 (Marvell 88E1512)

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:

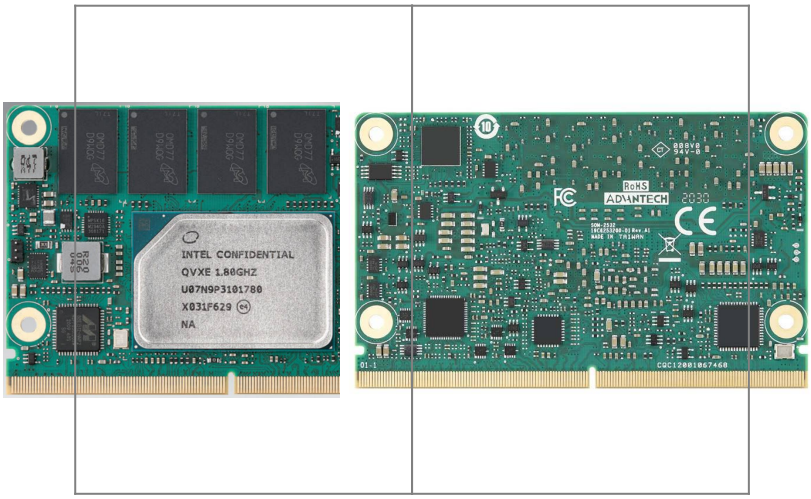
link

struct:



page:

page



Block Diagram

