classif. buffer
(FCRAM)
schedul. buffer
(FCRAM)
SED memory
(FCRAM)
Ingress
Egress
GMII,
SMII,
PMA
SPI-3,
Utopia
coprocessor
input
(SPI-3)
classif.
memory
(FCRAM)
APP550
GMII,
SMII,
PMA
SPI-3,
Utopia
coprocessor
output
(SPI-3)
statistics memory
(DDR-SRAM)
scheduler memory
(DDR-SRAM)
PCI bus