

Future Radio Technology

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Dual 6670 AMC

MicroTCA / AMC module with two quad-core DSP TMS320C6670 from TI

Application examples:

- Wireless basestations and test terminals
- LTE and LTE-A
- Measurement solutions
- Software defined radio

The **Dual 6670 AMC** module carries two high performance Multicore DSP TMS320C6670 from Texas Instruments and one Xilinx Spartan-6 FPGA. The compact single width / full height AMC module has been designed for development of next generation radio interfaces like LTE and LTE-Advanced.

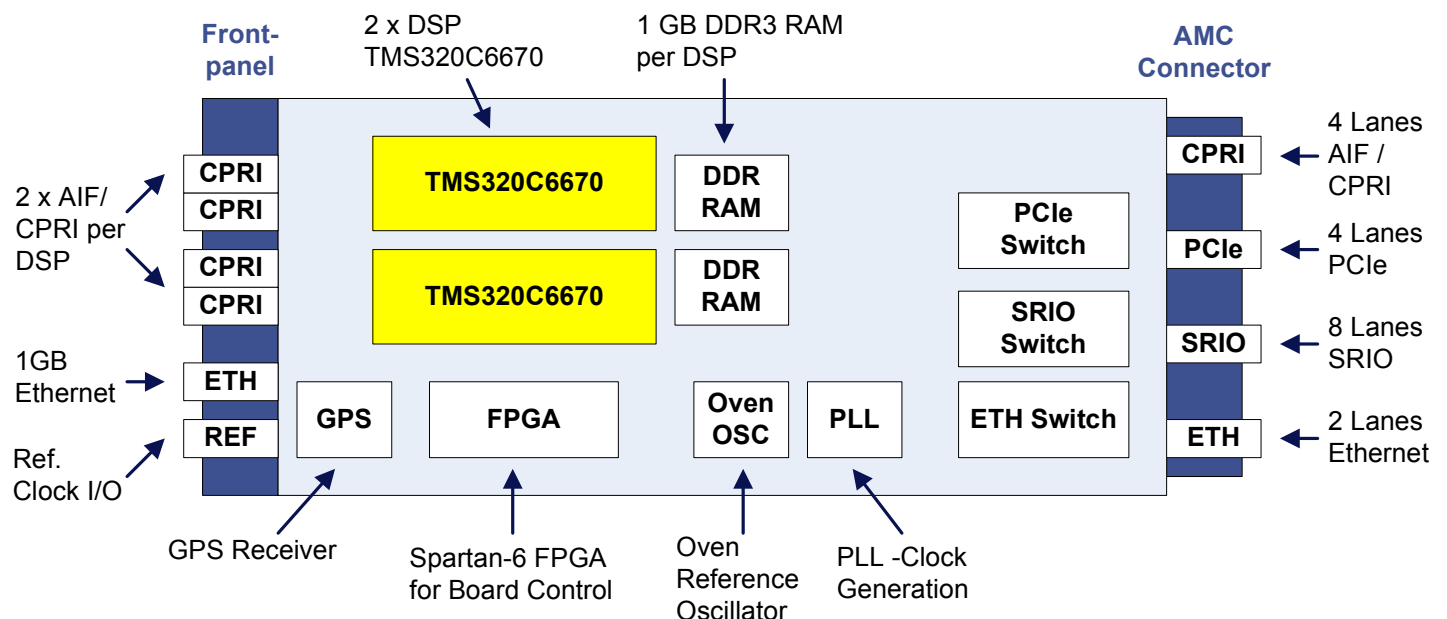
The module is compliant to **μTCA**® and **ATCA**® systems as well as usable standalone. Due to high speed interfaces, multiple modules can be combined to achieve highest processing performance.



AdvancedMC™

μTCA®

ATCA®



For further information please visit our website www.iaf-bs.de or call +49 531 37988-0