

# XC16x Memory Organisation

## Additional features to C16x

### XC16x

#### ■ Memory Map

- Flash Program Memory start address C0'0000<sub>H</sub>
- PSRAM start address E0'0000<sub>H</sub>
- code can be executed only out of PSRAM
- TWINCAN Module located at 20'0000<sub>H</sub>

### C16x

#### ■ Memory Map

- Program Memory start address 00'0000<sub>H</sub>
- code can be executed out of any internal data memory area (IRAM and XRAM)
- CAN module located at 00'EE00<sub>H</sub>, 00'EF000<sub>H</sub> respectively