I would recommend using **PLA Plus173-10** because:

* It has a high-speed combinatorial PLA.
* It supports up to 32 input-wide OR functions.
* It is more flexible as compared to TICPAL22V10Z-25C (PAL) and it has high flexibility while implementing complex decoding functions.
* It has a large number of functions that can be implemented (it has a functional superset of 20L10 etc)
* It has a middle-range cost.