

Table 2-10. HMI modules

Module	Description
General purpose input/output (GPIO)	All general purpose input or output (GPIO) pins are capable of interrupt and DMA request generation.
Capacitive touch sense input (TSI)	Contains up to 16 channel inputs for capacitive touch sensing applications. Operation is available in low-power modes via interrupts.

2.3 Orderable part numbers

The following table summarizes the part numbers of the devices covered by this document.

Table 2-11. Orderable part numbers summary

Freescale part number	CPU frequency	Pin count	Package	Total flash memory	Program flash	EEPROM	SRAM	GPIO
MK66FN2M0VMD18	180 MHz	144	MAPBGA	2 MB	—	—	260 KB	100
MK66FX1M0VMD18	180 MHz	144	MAPBGA	1.25 MB	1 MB	4 KB	256 KB	100
MK66FN2M0VLQ18	180 MHz	144	LQFP	2 MB	—	—	260 KB	100
MK66FX1M0VLQ18	180 MHz	144	LQFP	1.25 MB	1 MB	4 KB	256 KB	100