

Layer Pitches

	Intel 10nm CPU?	TSMC 7nm SRAM(IEDM 2016)	GLOBALFOUNDRIES 7nm HPC
M17			2400nm Pitch
M16			2400nm Pitch
M15			360nm Pitch
M14			360nm Pitch
M13			256nm Pitch
M12	11000nm Pitch	720nm Pitch	256nm Pitch
M11	1080nm Pitch	720nm Pitch	128nm Pitch
M10	160nm Pitch	124nm Pitch	128nm Pitch
M9	160nm Pitch	76nm Pitch	128nm Pitch
M8	112nm Pitch	76nm Pitch	128nm Pitch
M7	112nm Pitch	76nm Pitch	80nm Pitch
M6	84nm Pitch	76nm Pitch	80nm Pitch
M5	52nm Pitch	76nm Pitch	80nm Pitch
M4	44nm Pitch	40nm Pitch	80nm Pitch
M3	44nm Pitch	40nm Pitch	40nm Pitch
M2	44nm Pitch	40nm Pitch	40nm Pitch
M1	36nm Pitch	40nm Pitch	56nm Pitch
M0	40nm Pitch	40nm Pitch	40nm Pitch
Contacted Gate	54nm Pitch	54nm Pitch	56nm Pitch
Fin	<p>53nm (first spec) 46nm 34nm Pitch 7nm</p>		<p>41nm 30nm Pitch 7nm</p>