

X-FAB TECHNOLOGY OPTIONS

Options for General MPW runs

Options Regular Runs	Process modules included
XH018 0.18 μ HV NVM CMOS E-FLASH 6M	LPMOS, MET3, MET4, METMID, METTHK, MRPOLY, ISOMOS, LVT, DMOS, HVMOS, SCHOTTKY, MIM, NVM, FLASH
XT018 0.18 μ HV SOI CMOS 6M	LP5MOS, HVN, HVP, IXN, IXP, PSUB, DTI, DNC, DPC, NBUR, HRPOLY, MIMH, MET3, MET4, METMID, METTHK, HWC, BASICPV
XS018 0.18 μ OPTO 6M	MOS3ST, MET3, MET4, MET5, METMID, MRPOLY, ISOMOS, LVTN3D, BCH, MIMH, PPDB, 4TPIX, SFLATPV
XP018 0.18 μ NVM CMOS 6M	LP5MOS, MET3, MET4, METMID, METTHK, MRPOLY, HRPOLY, ISOMOS, LVT, MIM, NVM, BASICPV
XH035 0.35 μ HV CMOS 4M	MOS, MOS5A, ISOMOS, HVMOSMID, HRPOLY, MIM, METAL4
XR013 0.13 μ RF SOI CMOS 4M	MET1, MET2, MIM, METRB, NOPIMIDE, 2V5DT, HRPOLY, CORE, METBQ
XXR013 0.13 μ CMOS XIPD	XIPD, METTHK1, METTHK2, METRB, PIMIDE, BUMP, METBQSL
XT011 0.11 μ HV SOI CMOS	MOSS, MOSLP, DTI, PSUB, METAL1, METAL2, METAL3, METAL4, METAL5, COPTHK, ALUCAP
XMB10 MEMS	For FRAME modules, only FRAME200 is available.

Important notes: Additional modules are possible for General MPW runs. The list of modules and associated pricing are provided on request.

Options for mini@sic runs

Options mini@sic Runs	Process modules included
XH018 0.18 μ HV NVM CMOS E-FLASH 6M	LPMOS, MET3, MET4, METMID, METTHK, MRPOLY, ISOMOS, LVT, DMOS, HVMOS, SCHOTTKY, MIM, NVM, FLASH
XT018 0.18 μ HV SOI CMOS 6M	LP5MOS, HVN, HVP, IXN, IXP, PSUB, DTI, DNC, DPC, NBUR, HRPOLY, MIMH, MET3, MET4, METMID, METTHK, HWC, BASICPV

Important notes: Additional modules are not possible on mini@sic runs.