

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
XS018 0.18 μ OPTO 6M	MOS3LP, MOSLP, MET3, MET4, MET5, METMID, MRPOLY, ISOMOS, LVTN3D, BCH, MIM23, PPDB, 4TPIX, SFLATPV
XP018 0.18 μ NVM CMOS 6M	LP5MOS, MET3, MET4, METMID, METTHK, MRPOLY, HRPOLY, ISOMOS, LVT, MIM, NVM
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
XR013 0.13 μ RF SOI CMOS 5M	MET1, MET2, METTHKI, MIM, METRB, NOPIMIDE, 2V5DT, IV2DT, LNGI, HRPOLY, CORE, DGOXA, METBQ, LNG2

Important notes: Additional modules are possible. 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

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