

TABLE 2. Comparison of exposure options for LPI solder mask.

LPI SOLDER MASK TYPE	EXPOSURE PROCESS	REGISTRATION	EQUIPMENT COST	TYPICAL ENERGY	PANELS PER HOUR
Conventional	Conventional	Eye or Pin	\$35-40K	500 mJ	60
Conventional	Conventional	Auto – 4 Camera	\$175-200K	500 mJ	60
Conventional	LDI	Auto	\$500-1,000K	300 mJ	5-10
LDI	LDI	Auto	\$500-1,000K	50-75 mJ	20-25