


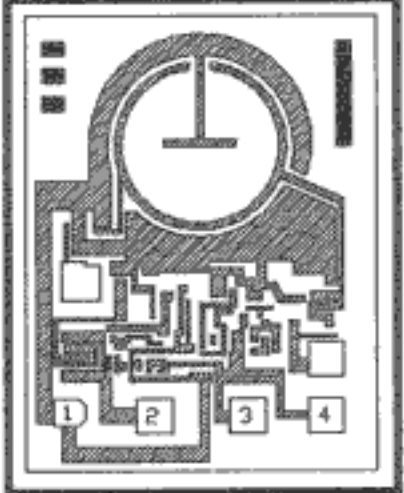
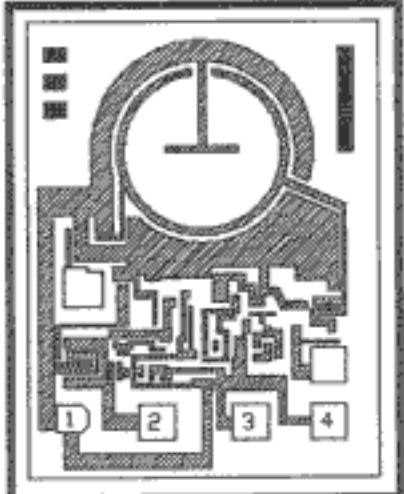
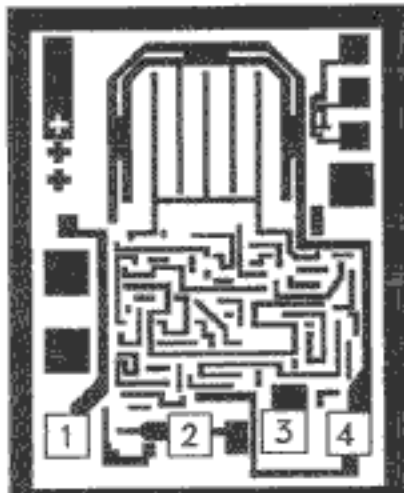


Chip Topography		General Description	Typical Application	Typical Data Parameters	Chip Size (Mils)	Note
	FNX1035	A silicon PIN photodiode chip with high speed and efficiency	<ul style="list-style-type: none"> <li>· Fiber Optic Link</li> <li>· Digital Interfacing</li> <li>· Linear Interfacing</li> </ul>	<ul style="list-style-type: none"> <li>· Photo area 20 mils Dia</li> <li>· BVR=50V</li> <li>· R=0.5A/W</li> <li>· CJ=6.0pF</li> <li>· tr, tr=3.0ns</li> </ul>	35X35	1
	FNX1059	A silicon PIN photodiode chip with large photo area and high efficiency	<ul style="list-style-type: none"> <li>· Fiber Optic Link</li> <li>· Digital Interfacing</li> <li>· Linear Interfacing</li> </ul>	<ul style="list-style-type: none"> <li>· Photo area 95X95 mils</li> <li>· BVR=50V</li> <li>· R=0.5A/W</li> <li>· CJ=65pF</li> <li>· tr, tr=50ns</li> </ul>	99X99	1
	FNX1060	A PIN photodiode chip with very high speed and low leakage current	<ul style="list-style-type: none"> <li>· Fiber Optic Link</li> <li>· Digital interfacing</li> <li>· Linear interfacing</li> </ul>	<ul style="list-style-type: none"> <li>· Photo area 5 mils Dia</li> <li>· BVR=50V</li> <li>· R=0.5A/W</li> <li>· CJ=1.0pF</li> <li>· tr, tr=1.0ns</li> </ul>	16X24	1
	FNX1062	A high speed photo logic chip with an open collector output	<ul style="list-style-type: none"> <li>· Optoisolators</li> <li>· Digital Interfacing</li> </ul>	<ul style="list-style-type: none"> <li>· Vcc=5.5V</li> <li>· Vo=5.5V</li> <li>· Icc=8mA</li> <li>· Io=13mA</li> <li>· tPHL=55ns</li> <li>· tPLH=55ns</li> </ul>	40X50	1
	FNX1063	A high speed photo logic chip with a tri-state output	<ul style="list-style-type: none"> <li>· Optoisolators</li> <li>· Digital Interfacing</li> </ul>	<ul style="list-style-type: none"> <li>· Vcc=5.5V</li> <li>· Vo=5.5V</li> <li>· Icc=8mA</li> <li>· Io=13mA</li> <li>· tPHL, tPLH=55ns</li> <li>· VEH=2.0V</li> <li>· VEL=0.8V</li> </ul>	40X50	1
	FNX1068	A high speed photo logic chip with an open collector output	<ul style="list-style-type: none"> <li>· Optoisolators</li> <li>· Digital Interfacing</li> </ul>	<ul style="list-style-type: none"> <li>· Vcc=5.5V</li> <li>· Vo=5.5V</li> <li>· Icc=10mA</li> <li>· Io=13mA</li> <li>· tPHL, tPLH=55ns</li> </ul>	42X54	1