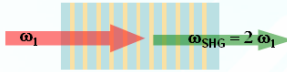
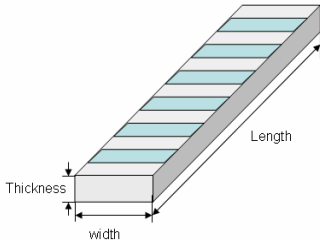
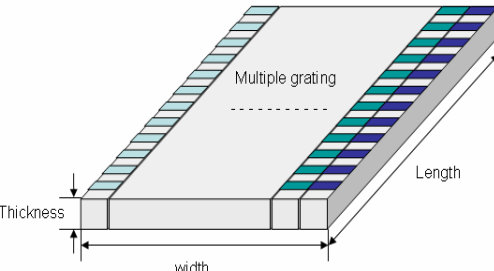


Type of conversion	Input λ (nm)	Output λ (nm)	QPM Periods (μm)	Chip Dimension	Chip Drawing
PPMgO:LN Second-Harmonic Generation (SHG) 	975 - 989nm	487.5 - 494.5nm	5.28 (Single)	10(L) x 2(W) x 0.5(T)mm ³	<div style="text-align: center;"> <p>Single grating</p>  </div> <div style="text-align: center; margin-top: 20px;"> <p>Multiple gratings</p>  </div>
	975 - 989nm	487.5 - 494.5nm		20(L) x 2(W) x 0.5(T)mm ³	
	1063 - 1078nm	531.5 - 539nm	6.92 (Single)	10(L) x 3(W) x 0.5(T)mm ³	
	1063 - 1078nm	531.5 - 539nm		25(L) x 3(W) x 0.5(T)mm ³	
	1063 - 1078nm	531.5 - 539nm		50(L) x 3(W) x 0.5(T)mm ³	
	1227 - 1246nm	613.5 - 623nm	10.65 (Single)	10(L) x 3(W) x 0.5(T)mm ³	
	1227 - 1246nm	613.5 - 623nm		25(L) x 3(W) x 0.5(T)mm ³	
	1227 - 1246nm	613.5 - 623nm		50(L) x 3(W) x 0.5(T)mm ³	
	1547 - 1570nm	773.5 - 785nm	19.36 (Single)	10(L) x 3(W) x 0.5(T)mm ³	
	1547 - 1570nm	773.5 - 785nm		25(L) x 3(W) x 0.5(T)mm ³	
	1547 - 1570nm	773.5 - 785nm		50(L) x 3(W) x 0.5(T)mm ³	
	1552 - 1649nm	776 - 824.5nm	19.5, 19.7, 19.9, 20.1, 20.3, 20.5, 20.7, 20.9, 21.1, 21.3 (Multiple)	10(L) x 9.2(W) x 0.5(T)mm ³	
	1552 - 1649nm	776 - 824.5nm		25(L) x 9.2(W) x 0.5(T)mm ³	
	1552 - 1649nm	776 - 824.5nm		50(L) x 9.2(W) x 0.5(T)mm ³	
	1062 - 1077nm	531 - 538.5nm	6.897 (Single)	1(L) x 2(W) x 0.5(T)mm ³	
	1062 - 1077nm	531 - 538.5nm		5(L) x 2(W) x 0.5(T)mm ³	
	1552 - 1649nm	776 - 824.5nm	19.5, 19.7, 19.9, 20.1, 20.3, 20.5, 20.7, 20.9, 21.1, 21.3 (Single)	1(L) x 9.2(W) x 0.5(T)mm ³	
	1552 - 1649nm	776 - 824.5nm		5(L) x 9.2(W) x 0.5(T)mm ³	