



FMC single width

[x] Low-pin count

[] High-pin count

[] Region 1

[x] Region 2

[x] Region 3

[] Commercial grade

[x] Ruggedized

[] Air cooled

[x] Conduction cooled

[x] Primary thermal interface

[x] Secondary thermal interface

Layer	Name	Material	Thickness	Constant	Board Layer	Stack
1	Top Overlay					
2	Top Solder	Solder Resist	0,010mm	3,5		
3	Component Side	Copper	0,036mm			
4	Dielectric 1	FR-4	1,500mm	4,2		
5	Bottom Layer	Copper	0,036mm			
6	Solder Side	Solder Resist	0,010mm	3,5		
7	Bottom Overlay					

Symbol	Count	Hole Size	Plated
□	2	1,270mm (50,00mil)	NPTH
○	13	2,200mm (86,61mil)	PTH
⊕	4	2,700mm (106,30mil)	PTH
	19 Total		

FMC module template
single width
single ruggedized