

Part Number	Thickness (mils)	Material	Available Mesh (in x in)	Effective as of:	6/1/2018 10:09:17AM
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Frequency: 55

FO = 55 GHZ BW = 15.0%	6.0	CU	16@1.5X1.5
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Frequency: 70

FO = 70 GHZ BW = 15.0%	6.0	CU	15@1.5X1.5
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Frequency: 85

FO = 85 GHZ BW = 15.0%	6.0	CU	12@1.5X1.5
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Frequency: 90

FO = 90 GHZ BW = 11.1%	7.0	CU	6.0X2.75, 3.0X2.75, 1.25X1.75
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FO = 90 GHZ BW = 11.7%	7.0	CU	4@6.0X2.75
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FO = 90 GHZ BW = 7.8%	7.0	CU	2@6.0X2.75, 1.5X1.25
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FO = 90 GHZ BW = 8.3%	7.0	CU	4@6.0X2.75
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Frequency: 95

FO = 95 GHZ BW = 11.3%	7.0	CU	4@3.0X2.75
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FO = 95 GHZ BW = 7.3%	7.0	CU	3@3.0X2.75
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FO = 95 GHZ BW = 7.9%	7.0	CU	4@3.0X2.75
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FO = 95 GHZ BW = 9.7%	7.0	CU	3.0X2.75, 3.0X1.5, 1.5X1.25, 1.5X2.75
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Frequency: 100

FO = 100 GHZ BW = 10.8%	7.0	CU	3.0X2.75, 1.75X3.0, 1.0X1.0
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FO = 100 GHZ BW = 11.5%	7.0	CU	4@3.0X2.75
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FO = 100 GHZ BW = 15.0%	6.0	CU	15PCS @ 1.5X1.5
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FO = 100 GHZ BW = 7.1%	7.0	CU	2@3.0X2.75
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FO = 100 GHZ BW = 7.7%	7.0	CU	4@3.0X2.75
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Frequency: 105

FO = 105 GHZ BW = 11.3%	7.0	CU	3.0X2.75, 2.75X1.25, 1.5X1.75
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FO = 105 GHZ BW = 11.5%	7.0	CU	4@3.0X2.75
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FO = 105 GHZ BW = 7.7%	7.0	CU	2@3.0X2.75
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FO = 105 GHZ BW = 8.0%	7.0	CU	4@3.0X2.75
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Frequency: 110

FO = 110 GHZ BW = 11.0%	7.0	CU	3.0X2.75, 1.25X3.0
FO = 110 GHZ BW = 11.3%	7.0	CU	4@3.0X2.75
FO = 110 GHZ BW = 6.8%	7.0	CU	2@3.0X2.75
FO = 110 GHZ BW = 7.9%	7.0	CU	4@3.0X2.75

Frequency: 115

FO = 115 GHZ BW = 11.2%	7.0	CU	4@3.0X2.75
FO = 115 GHZ BW = 6.7%	7.0	CU	2@3.0X2.75
FO = 115 GHZ BW = 7.8%	7.0	CU	4@3.0X2.75

Frequency: 120

FO = 120 GHZ BW = 10.2%	7.0	CU	3.0X2.75, 1.25X1.0, 1.75X3.0
FO = 120 GHZ BW = 10.8%	7.0	CU	4@3.0X2.75
FO = 120 GHZ BW = 15.0%	6.0	CU	17@ 1.5X1.5
FO = 120 GHZ BW = 6.8%	7.0	CU	2@3.0X2.75
FO = 120 GHZ BW = 7.9%	7.0	CU	4@3.0X2.75

Frequency: 125

FO = 125 GHZ BW = 11.9%	7.0	CU	4@3.0X2.75
FO = 125 GHZ BW = 12.0%	7.0	CU	3.0X2.75, 2.75X2.75
FO = 125 GHZ BW = 6.9%	7.0	CU	3.0X2.75, 2.75X2.75
FO = 125 GHZ BW = 7.9%	7.0	CU	4@3.0X2.75

Frequency: 130

FO = 130 GHZ BW = 10.6%	7.0	CU	3.0X2.75, 1.75X3.0, 1.0X0.75, 1.0X0.5
FO = 130 GHZ BW = 11.7%	7.0	CU	4@3.0X2.75
FO = 130 GHZ BW = 6.5%	7.0	CU	2@3.0X2.75
FO = 130 GHZ BW = 7.8%	7.0	CU	4@3.0X2.75

Frequency: 135

FO = 135 GHZ BW = 10.3%	7.0	CU	3.0X2.75, 3.0X1.75, 1.5X1.0
FO = 135 GHZ BW = 11.8%	7.0	CU	3@3.0X2.75
FO = 135 GHZ BW = 6.1%	7.0	CU	2@3.0X2.75
FO = 135 GHZ BW = 7.2%	7.0	CU	4@3.0X2.75

Frequency: 139

FO = 139 GHZ BW = 10.5%	7.0	CU	3.0X2.75, 1.5X1.75
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Frequency: 140

FO = 140 GHZ BW = 11.9%	7.0	CU	3@3.0X2.75
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FO = 140 GHZ BW = 15.0%	6.0	CU	10@1.5X1.5
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FO = 140 GHZ BW = 5.6%	7.0	CU	2@3.0X2.75
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FO = 140 GHZ BW = 7.5%	7.0	CU	4@3.0X2.75
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Frequency: 160

FO = 160 GHZ BW = 7.7%	5.0	CU	2.0X3.75, 4.0X3.75, 2.0X2.0
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Frequency: 179

FO = 179 GHZ BW = 5.7%	5.0	CU	6.0X3.75, 4.0X3.75, 2.0X2.0
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Frequency: 183

FO = 183 GHZ BW = 15.0%	2.0	CU	5.0X5.25, 0.75X2, 0.75X1
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Frequency: 214

FO = 214 GHZ BW = 13.1%	3.0	CU	4.0X3.75
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Frequency: 215

FO = 215 GHZ BW = 12.9%	3.0	CU	4@4.0X3.75
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Frequency: 231

FO = 231 GHZ BW = 12.6%	3.0	CU	4@4.0X3.75
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FO = 231 GHZ BW = 17.6%	3.0	CU	4.0X3.5, 3.75X3.75
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FO = 231 GHZ BW = 9.3%	3.0	CU	4.0X3.0, 4.0X3.75, 2.0X3.75
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Frequency: 232

FO = 232 GHZ BW = 12.5%	3.0	CU	4.0X3.5
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FO = 232 GHZ BW = 17.7%	3.0	CU	3@4.0X3.75, 2.5X3.75, 2.0X2.25, 1.0X1.0
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FO = 232 GHZ BW = 8.8%	3.0	CU	3@4.0X3.75
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Frequency: 248

FO = 248 GHZ BW = 12.4%	3.0	CU	6@2.0X2.0, 2.0X1.75
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FO = 248 GHZ BW = 12.4%	3.0	CU	4@2.0X2.0, 2.0X1.75
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Frequency: 1832

FO = 1832 GHZ BW = 8.9% 0.2 CU 3.5X1.25, 2.5X3

Frequency: 1920

FO = 1920 GHZ BW = 13.1% 0.1 CU 1.5X1.25, 3.0X3.0, 1.5X3.0

FO = 1920 GHZ BW = 13.1% 0.1 CU

Frequency: 1992

FO = 1992 GHZ BW = 8.4% 0.2 CU 1X3, 1X2

Frequency: 2010

FO = 2010 GHZ BW = 9.2% 0.2 CU 3.0X3.0

Frequency: 2099

FO = 2099 GHZ BW = 9.5% 0.1 CU 2@3.0X3.0

Frequency: 2196

FO = 2196 GHZ BW = 8.8% 0.2 CU 3.0X3.0

Frequency: 2198

FO = 2198 GHZ BW = 9.7% 0.2 CU 3.0X3.0

Frequency: 2286

FO = 2286 GHZ BW = 15.4% 0.1 CU 0.75X1, 0.75X1, 1X1, 3X3, .5X2

Frequency: 2291

FO = 2291 GHZ BW = 12.8% 0.1 CU 3.0X1.75, 1.0X1.75

Frequency: 2301

FO = 2301 GHZ BW = 10.6% 0.1 CU 3.0X3.0

Frequency: 2498

FO = 2498 GHZ BW = 17.1% 0.1 CU 1.25X1.5, 1.0X1.5, 0.75X0.75, 1.75X0.5

Frequency: 2501

FO = 2501 GHZ BW = 10.0% 0.1 CU 1X1.75, 1X.5

Frequency: 2673

FO = 2673 GHZ BW = 9.4% 0.1 CU 2@1.5X1.5

Part Number	Thickness (mils)	Material	Available Mesh (in x in)	Effective as of:
Frequency: 2798 FO = 2798 GHZ BW = 9.0%	0.2	CU	3 X 1.75	6/1/2018 10:09:17AM
Frequency: 2892 FO = 2892 GHZ BW = 9.2%	0.2	CU	3.0X3.0	
Frequency: 2980 FO = 2980 GHZ BW = 9.2%	0.2	CU	.75X1, 1X1.75	
Frequency: 3110 FO = 3110 GHZ BW = 11.0%	0.1	CU	1X1.75	
Frequency: 3193 FO = 3193 GHZ BW = 8.0%	0.2	CU	3.0X1.75	
Frequency: 3301 FO = 3301 GHZ BW = 10.7%	0.1	CU	3.0X3.0, 3.0X2.0, 1.0X2.0	
Frequency: 4286 FO = 4286 GHZ BW = 22.4%	0.1	CU	0.75X1.0, 1.0X1.75	
Frequency: 4303 FO = 4303 GHZ BW = 10.8%	0.1	CU	3.0X3.0	
Frequency: 5248 FO = 5248 GHZ BW = 11.2%	0.1	CU	1.0X1.0, 2.0X3.0	
Frequency: 7372 FO = 7372 GHZ BW = 18.2%	0.1	CU	1.5X1.5, 1.5X1.25	
Frequency: 10070 FO = 10070 GHZ BW = 12.4%	0.1	CU	1.5X1.5, 1.5X1.25	
Frequency: 11852 FO = 11852 GHZ BW = 5.8%	0.1	CU	2@1.5X1.5	

