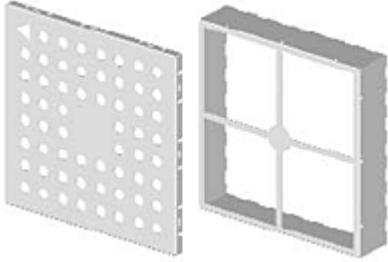


Laird TechnologiesWeb site: www.LairdTech.com

All Categories > EMI Solutions > EMI Shielding & Gaskets > Board-Level Shielding > Standard Surface Mount Shields-Two-Piece > Item # BMIS-207

Item # BMIS-207 Standard Surface Mount Shields-Two-Piece[larger image](#)

- 121, 169, 225, 313 BGA
- 32, 44, 52, 68, 84 PLCC
- 48, 100, 208 VQFP
- 44, 48, 64, 80, 100, 120, 160 QFP

Specifications

Surface Area	2.997 inches ²
Surface Area	1933.36 mm ²
Maximum Overall Dimension	1.747 x 1.747 inches
Maximum Overall Dimension	44.37 x 44.37 mm
Maximum Overall Height	0.384 inches
Maximum Overall Height	9.75 mm
Material Thickness	0.20 mm
Carrier Tape Width	56 mm
Carrier Tape Pitch	56 mm
Weight	3.2 gms
Pick-up Spot Diameter	≥ 6 mm
Carrier Tape Material	LTIMS-LCB
Cover Tape Material	LTIMS-PSA
Reel Diameter	381 mm
Reel Material	Plastic
Parts Per Reel	120
Material	0.20 mm CRS Tin
Packaging	EIA-481
Co-planarity (Test LTWI-1119 & ANSI/JSTD-002)	< 0.10 mm
Solderability (Test MIL-STD-202 Method 208)	>99 %
Surface Mount Solderability (Test ANSI/EIA 638)	Passes

Appearance (Test LTIES-125)	Passes
Adhesion (Test ASTM B-571)	Passes
3 Axis Mechanical Shock (Test LTES-461)	Passes

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