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[Laird Technologies EMI](#)
[BMI-S-207-F](#)

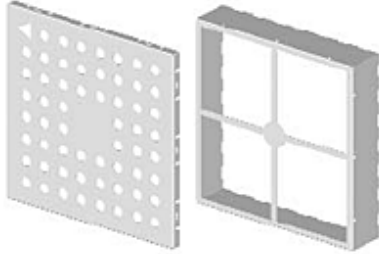
For any questions, you can email us directly:

sales@integrated-circuit.com

Laird Technologies
 Web 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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