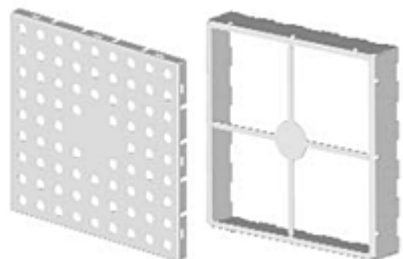


Laird TechnologiesWeb site: www.LairdTech.com

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Item # BMIS-204 Standard Surface Mount Shields-Two-Piece[larger image](#)

- 121, 169, 225 BGA
- 32, 44, 52, 68 PLCC
- 48, 100 VQFP
- 44, 48, 64, 80, 100 QFP

Specifications

Surface Area	1.548 inches ²
Surface Area	998.56 mm ²
Maximum Overall Dimension	1.260 x 1.260 inches
Maximum Overall Dimension	32.00 x 32.00 mm
Maximum Overall Height	0.236 inches
Maximum Overall Height	6.00 mm
Material Thickness	0.20 mm
Carrier Tape Width	44 mm
Carrier Tape Pitch	36 mm
Weight	1.6 gms
Pick-up Spot Diameter	≥ 6 mm
Carrier Tape Material	LTIMS-LCB
Cover Tape Material	LTIMS-PSA
Reel Diameter	330 mm
Reel Material	Plastic
Parts Per Reel	225
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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