SML GB3U8 RFID Inlay

SML RFID Product Spec Sheet

Antenna Size: 50 X 30 mm [1.97 X 1.18 in]
Web width: 65 mm [2.56 in]

Market Applications:
- Item/asset tracking, including: denim, poly bags, apparel tags and boxed items

Key Benefits:
- Small Size Inlay
- Excellent Performance
- 3D Orientation Design
- Global Frequency Coverage
- Robust Performance on Variety of Materials

For further inquiries, please contact SML RFID Team at: info@sml-rfid.com

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50 X 30 mm [1.97 X 1.18 in]
Web width: 65 mm [2.56 in]
Integrated Circuit (IC) Type: NXP UCODE 8
Operating Frequency: 860 – 960MHz
RF Communications Protocol: ISO/IEC 18000-63 and EPC Global Class 1 Gen2
Chip Memory: 128 bits EPC
Inlay Substrate Material: PET
Features: Auto Adjust Technology, Brand Identifier, Pre-serialized 96bit EPC, Broad Bandwidth Antenna
Read Sensitivity: -23 dBm
Write Sensitivity: -18 dBm
Operating Temperature: -5 °C to 60 °C / 23 °F to 140 °F
Operating Humidity: 20% ~ 60% RH

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