

Wireless Power Transfer / NFC Antennas Low Loss Sheets (Shield)

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IFL04-200NB300X200



Features [Low Loss](#) Low loss

Series IFL04

Status Production (Not Recommended for New Design)
Recommended Alternate Part No. : [IFL04-200ND300X200](#)

Images are for reference only and show exemplary products.

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Documents

Catalog

| Size | |
|-----------------------------|----------------|
| Length | 300mm Nom. |
| Width | 200mm Nom. |
| Magnetic Material Thickness | 0.2mm Nom. |
| Overall Thickness | 0.22mm Nom. |
| Electrical Characteristics | |
| Relative Permeability | 45 at 13.56MHz |
| Surface Resistivity (Min.) | 10kΩ / square |
| Thermal Conductivity | 1.5W/m |
| Other | |
| Operating Temp. Range | -40 to 85°C |
| Double Sided Tape | Yes |
| Delivery Method | Sheet |
| Flame Retardant Standard | |

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