



## Product Specification - Laundry Tags



|                       |  |
|-----------------------|--|
| Antenna Type          | Coil   |
| Size                  | Ø 10.5mm, Ø 16.5mm, Ø 22mm                                       |
| Thickness             | 3mm ± 0.2mm  |
| Material              | PPS ( Encapsulated with Epoxy )                                  |
| Operating Frequency   | 13.56MHZ   |
| Operating Temperature | -25°C+180°C  |
| Storage Temperature   | -25°C+180°C  |
| Operating Distance    | up to 5cm ( I Code SLI ) - Based on Philips Pagoda Reader        |
| Characteristics       | Waterproof, High Temperature Resistance                          |
| Application           | Laundry Applications, Process Control, Inventory Control, Retail |
| Available ICs         | I Code SLI ( 1024 bit )  |
|                       | * Also available in various I/Cs upon request. Subjected to MOQ  |

### Note:

\*\*Specification subject to change without prior notice.

For more informations, please contact our sales department. Email: sales@vanskee.com

For more ICs infos, please visit the following websites for more details.

<http://www.nxp.com>, <http://www.infineon.com>, <http://www.impinj.com>,

<http://www.atmel.com>, <http://www.st.com>, <http://www.emmicroelectronic.com>