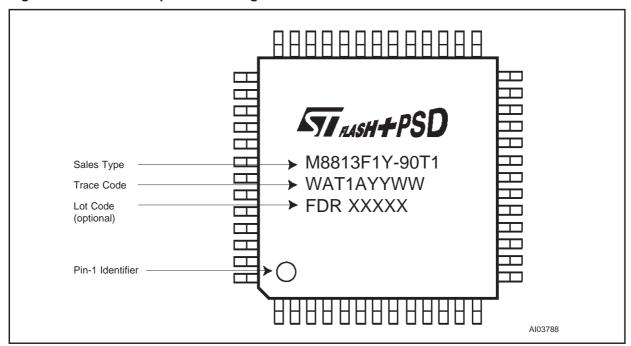
## Brand Traceability with FLASH+PSD

To insure traceability to specific assembly and test operations, ST clearly brands a trace code on every device. The marking on an STMicroelectronics FLASH+PSD package includes two or three lines of codes, positioned under the ST FLASH+PSD logo, as shown in Figure 1.

Figure 1. View of the Top of the Package



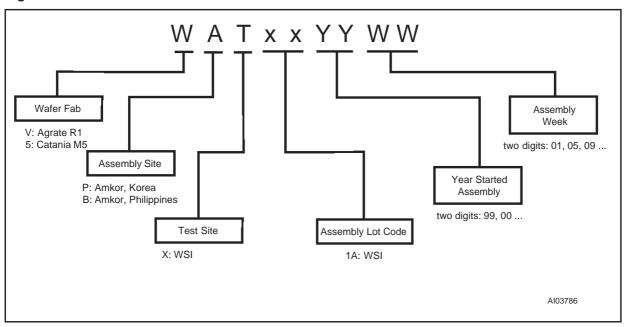
In addition to the above markings, the country of origin is indicated in the package molding (using injector pins) or on the underside of the package.

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The 8+4-character Sales Type describes the integrated circuit within the package. For a full list of Sales Types, please see the *ST Memory Selector*, or the data sheets or data briefings of the *M88 Family* and *M89 Family*.

The 9-character Trace Code indicates a complete facility identification, as well as a final test timeline of the device's manufacturing process. This is summarised in Figure 2.

Figure 2. Trace Code



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For current information on FLASH+PSD products, please consult our pages on the world wide web: www.st.com/flashpsd

If you have any questions or suggestions concerning the matters raised in this document, please send them to the following electronic mail addresses:

apps.flashpsd@st.com (for application support)
ask.memory@st.com (for general enquiries)

Please remember to include your name, company, location, telephone number and fax number.

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