



July 1, 2012

To: Valued Sanyo Semiconductor Customers

RE: Finished Goods Lot Numbers Scheme

As a result of the integration of Sanyo Semiconductor into ON Semiconductor processes we are communicating how the lot number nomenclature will expand from the current SANYO formats to include additional formats supported by ON Semiconductor.

This does not impact device marking.

How does this impact the customer of Sanyo Semiconductor devices?

Lot numbers are used by customers for manufacturing lot traceability. Lot numbers are typically tracked by teams within our customers' procurement, quality and logistics departments. The ability to provide traceability back to raw materials does not change.

Finished goods lot numbers are used to enable error free processing in ON Semiconductor's existing finished goods inventory and control systems, ON Semiconductor lot numbers do not allow any special characters in the lot number sequence.

As a customer, what action(s) do I need to take?

No action is required from the customer. ON Semiconductor's customer facing teams, including quality, customer service and sales, will work closely with customers to ensure your understanding of the ON Semiconductor lot number nomenclature. Your point of contact for questions or concerns is your existing customer service or sales representative.

Below is an example of the ON Semiconductor Lot numbering format for products processed through assembly and test operations.

Lot number example:

1 2 3 4 5 6 7 8 9 10 11 12

- No longer than 12 Characters
- Alpha Numeric
- No special characters
- Will be Unique
- Will allow for Lot Traceability back to the various Mfg stages