The statistics presented in this report have been compiled on the basis of confidential data submitted by companies participating in the survey; estimates provided by WSTS, Inc. are included for nonparticipating companies worldwide. To adjust for non-receipt of any participant’s data, Moss Adams LLP, topserve.ch GmbH and Grant Thornton Taiyo (GTT) will use that company’s previously reported market share to compute its input data for the current month. The report reflects worldwide statistics for all non-captive semiconductor manufacturers worldwide.

Reported data include all monthly net billings (shipments) between semiconductor manufacturers and their end customers, authorized distributors and divisions or subsidiaries that manufacture end products.

All billings are reported according to customer shipment location. Actual sales prices (or comparable market prices for internal transfers) are used to value all billings.

Semiconductor companies participating in the survey should refer to the previously issued World Semiconductor Trade Statistics Participant Manual and the WSTS Product Classification for a more detailed description of the program, including detailed definitions of product categories. All participant inquiries with respect to the program, including the name of companies participating in the survey and the public sources used in compiling estimates, should be directed to the WSTS Administrator. All public inquiries concerning WSTS should be addressed to SIA in the Americas, Taiwan and China, to ESIA in Europe, to WSTS Japan Council in Japan and to KSIA in Asia Pacific (except for Taiwan and China).

Moss Adams LLP compiled the accompanying statistics from data submitted by participating companies, GTT in Tokyo, topserve.ch GmbH in Winterthur, and WSTS, Inc. in accordance with procedures described in the aforementioned participant manual. Because their work was limited to tabulating information furnished without audit, they can assume no responsibility for the accuracy of the underlying amounts.
Changes in this Issue

Added: category L7f WIRELESS COMM, APPLICATION PROCESSOR
Added: category L4 MOS TOUCH SCREEN CONTROLLERS

Definitions

Definition of regions: see Product Classification
WW: sum of regions

The following measures are all plotted on the most recent month:

3MMA: 3-Month Moving Average, sum of 3 months divided by 3.
12MMA: 12-Month Moving Average, sum of 12 months divided by 12.
3/12: Percent change of a 3-month period to a similiar period 12 months previously.
12/12: Percent change of a 12-month period to a similiar period 12 months previously.

Bill: Shipments made and billed by ship-to location, including NRE.
Geographic Billing: Dollar value of net billings into each region by ship-to location between non-captive semiconductor manufacturers and their end customers, authorized distributors and divisions or subsidiaries that manufacture end products.

Price: Actual sales price or comparable market price for internal transfers.

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TOTAL DISCRETES (S3)

- Americas Billing
- Japan Billing
- Asia Pacific/All Other Billing
- Europe Billing
- China Billing
Gigabits of Memory

- DRAM TOTAL EQUIV. UNITS (Gigabit Equiv)
- NAND TOTAL EQUIV. UNITS (Gigabit Equiv)

Yearly Data:
- 2011: 0
- 2012: 0
- 2013: 0
- 2014: 0
- 2015: 0