

12500 TI Boulevard, MS 8640, Dallas, Texas 75243

Notification# 20160202000 Datasheet for AMC1200-Q1 Information Only

Date: 2/9/2016 To: Newark/Farnell PCN

Dear Customer:

This is an information-only announcement of a change to a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Manager (<u>PCN ww admin team@list.ti.com</u>).

Sincerely,

PCN Team SC Business Services

20160202000 Information Only Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE

AMC1200STDUBRQ1

CUSTOMER PART NUMBER

null

Technical details of this Product Change follow on the next page(s).

PCN Number: 20160202000 PCN Date: 02/09/201 Title: Datasheet for AMC1200-Q1 Dept: Quality Services Customer Contact: PCN Manager Dept: Quality Services Change Type:
Customer Contact: PCN Manager Dept: Quality Services Change Type:
Change Type:
Assembly Site Design Wafer Bump Site Assembly Process Data Sheet Wafer Bump Material
Assembly Process Data Sheet Data Sheet Wafer Bump Material
Assembly Materials Part number change Wafer Bump Process
Mechanical Specification Test Site Wafer Fab Site
Packing/Shipping/Labeling Test Process Wafer Fab Materials
Wafer Fab Process
Notification Details
Description of Change:
Texas Instruments Incorporated is announcing an information only notification.
The product datasheet(s) is updated as seen in the change revision history below:
TEXAS
IEXAS INSTRUMENTS
AMC1200-Q1
SBAS585A – SEPTEMBER 2012–REVISED JANUARY 2016 www.ti.com
Changes from Original (September 2012) to Revision A Page
Deleted last Features bullet
Added front-page image caption, ESD Ratings table, Feature Description section, Device Functional Modes section,
Application and Implementation section, Power Supply Recommendations section, Layout section, Device and
Documentation Support section, and Mechanical, Packaging, and Orderable Information section
Added TI Design
Changed front-page graphic
Changed Pin Configurations and Functions section: condensed pin out drawing into one because packages have identical pin lawart
identical pin layout
Added PSRR to test conditions of Output, <i>PSRR</i> parameter in <i>Electrical Characteristics</i> table
• Added Fork to test conditions of Output, Fork parameter in Lieuncar Characteristics table
Changed CTL parameter in Package Characteristics table: added DWV package row
Changed CTI parameter in Package Characteristics table: added DWV package row
Changed CTI parameter in Package Characteristics table: added DWV package row
Added sentence to Design Requirements section
Added sentence to Design Requirements section Device Family Change From: Change To:
Added sentence to Design Requirements section Device Family Change From: Change To: SBAS585 SBAS585A
Added sentence to Design Requirements section Device Family Change From: Change To: AMC1200-Q1 SBAS585 SBAS585A These changes may be reviewed at the datasheet links provided.
Added sentence to Design Requirements section Device Family Change From: Change To: AMC1200-Q1 SBAS585 SBAS585A These changes may be reviewed at the datasheet links provided. <u>http://www.ti.com/product/amc1200-q1</u>
Added sentence to Design Requirements section Device Family Change From: Change To: AMC1200-Q1 SBAS585 SBAS585 SBAS585A These changes may be reviewed at the datasheet links provided. <u>http://www.ti.com/product/amc1200-q1</u> Reason for Change:
Added sentence to Design Requirements section Device Family Change From: Change To: AMC1200-Q1 SBAS585 SBAS585 SBAS585A These changes may be reviewed at the datasheet links provided. <u>http://www.ti.com/product/amc1200-q1</u> Reason for Change: To more accurately reflect device characteristics.
Added sentence to Design Requirements section Added sentence to Design Requirements SBAS585 S
Added sentence to Design Requirements section Added sentence to Design Requirements
Added sentence to Design Requirements section Added sentence to the actual device.
Added sentence to Design Requirements section Added sentence to Design Requirements
Added sentence to Design Requirements section Added sentence to the actual device.
Added sentence to Design Requirements section Added sentence to Design Requirements section change announcement only. There are no change to the actual device. Changes to product identification resulting from this PCN: None.
Added sentence to Design Requirements section SBAS585 SBAS585 SBAS585A SBAS585A These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/amc1200-q1 Reason for Change: To more accurately reflect device characteristics. Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative) No anticipated impact. This is a specification change announcement only. There are no change to the actual device. Changes to product identification resulting from this PCN: None. Product Affected:
Added sentence to Design Requirements section Added sentence to Design Requirements Added sentence Added sentence to Design Requirements Added sentence to Design Requirements Added sentence Added sentence to Design Requirements Added sentence to Design Requirements Added sentence Added sentence Added sentence
Added sentence to Design Requirements section Seassass Seassass Seassass Seassass Seassass Seassass Seassass These changes may be reviewed at the datasheet links provided. https://www.ti.com/product/amc1200-q1 Reason for Change: To more accurately reflect device characteristics. Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative) No anticipated impact. This is a specification change announcement only. There are no change to the actual device. Changes to product identification resulting from this PCN: None. Product Affected: AMC1200STDUBRQ1 AMC1200TDWVRQ1 For questions regarding this notice, e-mails can be sent to the regional contacts shown below
Added sentence to Design Requirements section SBAS585 SBAS585 SBAS585A SBAS585A These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/amc1200-q1 Reason for Change: To more accurately reflect device characteristics. Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative) No anticipated impact. This is a specification change announcement only. There are no change to the actual device. Changes to product identification resulting from this PCN: None. Product Affected: AMC1200STDUBRQ1 AMC1200TDWVRQ1 For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.
Added sentence to Design Requirements section SBAS585 SBAS585 SBAS585A These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/amc1200-q1 Reason for Change: To more accurately reflect device characteristics. Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative) No anticipated impact. This is a specification change announcement only. There are no change to the actual device. Changes to product identification resulting from this PCN: None. Product Affected: AMC1200STDUBRQ1 AMC1200TDWVRQ1 For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative. Location E-Mail
Added sentence to Design Requirements section Added sentence to Design Requirements A
Added sentence to Design Requirements section SBAS585 SBAS585 SBAS585A These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/amc1200-q1 Reason for Change: To more accurately reflect device characteristics. Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative) No anticipated impact. This is a specification change announcement only. There are no change to the actual device. Changes to product identification resulting from this PCN: None. Product Affected: AMC1200STDUBRQ1 AMC1200TDWVRQ1 For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative. Location E-Mail