



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20181216001
Datasheet update for MSP430F67xx, MSP430FG6xx and MSP430Vxx
Information Only Datasheet**

Date: December 17, 2018
To: TOKYO ELECTRON DEVICE (DSTR) 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 (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services

20181216001
Information Only Datasheet
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	CUSTOMER PART NUMBER
MSP430F6747IPZ	null
MSP430F67451AIPZ	null
MSP430F67791IPEU	null

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

Notification Number:	20181216001	Notification Date:	Dec. 17, 2018
Title:	Datasheet update for MSP430F67xx, MSP430FG6xx and MSP430Vxx		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
☐	Assembly Site	☐	Design
☐	Assembly Process	☒	Data Sheet
☐	Assembly Materials	☐	Part number change
☐	Mechanical Specification	☐	Test Site
☐	Packing/Shipping/Labeling	☐	Test Process
☐		☐	Wafer Bump Site
☐		☐	Wafer Bump Material
☐		☐	Wafer Bump Process
☐		☐	Wafer Fab Site
☐		☐	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 being updated as summarized below. The following change history provides further details. Review DS revision history for detailed change description. Various changes have been made to each of the datasheets listed below. The change to the COMP_B tEN information is most significant from the list of changes included in the revision histories. The datasheet number will be changing.		
Device Family	Change From:	Change To:
MSP430F6779, MSP430F6778, MSP430F6777, MSP430F6776, MSP430F6775 MSP430F6769, MSP430F6768, MSP430F6767, MSP430F6766, MSP430F6765 MSP430F6749, MSP430F6748, MSP430F6747, MSP430F6746, MSP430F6745	SLAS768D	SLAS768E
MSP430F67791, MSP430F67781, MSP430F67771, MSP430F67761, MSP430F67751 MSP430F67691, MSP430F67681, MSP430F67671, MSP430F67661, MSP430F67651 MSP430F67491, MSP430F67481, MSP430F67471, MSP430F67461, MSP430F67451	SLAS815C	SLAS815D
MSP430F6779A, MSP430F6778A, MSP430F6777A, MSP430F6776A, MSP430F6775A MSP430F6769A, MSP430F6768A, MSP430F6767A, MSP430F6766A, MSP430F6765A MSP430F6749A, MSP430F6748A, MSP430F6747A, MSP430F6746A, MSP430F6745A	SLAS982	SLAS982A
MSP430FG6626, MSP430FG6625 MSP430FG6426, MSP430FG6425	SLAS874	SLAS874A
MSP430V408 [MSP430F67791A]	SLASE80	SLASE80A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/MSP430F6779>
<http://www.ti.com/product/MSP430F67791>
<http://www.ti.com/product/MSP430F6779A>
<http://www.ti.com/product/MSP430FG6626>

To review the changes to the MSP430Vxxx device datasheets please refer to the master device datasheet as listed in the table above.

Reason for Change:

The Datasheet for selected devices will be aligned with actual performance. The COMP_B tEN will be changed, beyond other editorial changes.

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.

Changes to product identification resulting from this PCN:

None.

Product Affected:

MSP430F67451AIEU	MSP430F67491AIPZ	MSP430F67671IPEU	MSP430F67761IPZ
MSP430F67451AIEUR	MSP430F67491AIPZR	MSP430F67671IPEUR	MSP430F67761IPZR
MSP430F67451AIPZ	MSP430F67491IPEU	MSP430F67671IPZ	MSP430F6776AIEU
MSP430F67451AIPZR	MSP430F67491IPEUR	MSP430F67671IPZR	MSP430F6776AIEUR
MSP430F67451IPEU	MSP430F67491IPZ	MSP430F6767AIEU	MSP430F6776AIPZ
MSP430F67451IPEUR	MSP430F67491IPZR	MSP430F6767AIEUR	MSP430F6776AIPZR
MSP430F67451IPZ	MSP430F6749AIEU	MSP430F6767AIPZ	MSP430F6776IPEU
MSP430F67451IPZR	MSP430F6749AIEUR	MSP430F6767AIPZR	MSP430F6776IPEUR
MSP430F6745AIEU	MSP430F6749AIPZ	MSP430F6767IPEU	MSP430F6776IPZ
MSP430F6745AIEUR	MSP430F6749AIPZR	MSP430F6767IPEUR	MSP430F6776IPZR
MSP430F6745AIPZ	MSP430F6749IPEU	MSP430F6767IPZ	MSP430F67771AIEU
MSP430F6745AIPZR	MSP430F6749IPEUR	MSP430F6767IPZR	MSP430F67771AIEUR
MSP430F6745IPEU	MSP430F6749IPZ	MSP430F67681AIEU	MSP430F67771AIPZ
MSP430F6745IPEUR	MSP430F6749IPZR	MSP430F67681AIEUR	MSP430F67771AIPZR
MSP430F6745IPZ	MSP430F67621AIPN	MSP430F67681AIPZ	MSP430F67771IPEU
MSP430F67461AIEU	MSP430F67621AIPNR	MSP430F67681AIPZR	MSP430F67771IPEUR
MSP430F67461AIEUR	MSP430F67621AIPZ	MSP430F67681IPEU	MSP430F67771IPZ
MSP430F67461AIPZ	MSP430F67621AIPZR	MSP430F67681IPEUR	MSP430F67771IPZR
MSP430F67461AIPZR	MSP430F67621IPN	MSP430F67681IPZ	MSP430F6777AIEU
MSP430F67461IPEU	MSP430F67621IPNR	MSP430F67681IPZR	MSP430F6777AIEUR
MSP430F67461IPEUR	MSP430F67621IPZ	MSP430F6768AIEU	MSP430F6777AIPZ
MSP430F67461IPZ	MSP430F67621IPZR	MSP430F6768AIEUR	MSP430F6777AIPZR
MSP430F67461IPZR	MSP430F67641AIPN	MSP430F6768AIPZ	MSP430F6777IPEU
MSP430F6746AIEU	MSP430F67641AIPNR	MSP430F6768AIPZR	MSP430F6777IPEUR
MSP430F6746AIEUR	MSP430F67641AIPZ	MSP430F6768IPEU	MSP430F6777IPZ
MSP430F6746AIPZ	MSP430F67641AIPZR	MSP430F6768IPEUR	MSP430F6777IPZR
MSP430F6746AIPZR	MSP430F67641IPN	MSP430F6768IPZ	MSP430F67781AIEU

MSP430F6746IPEU	MSP430F67641IPNR	MSP430F6768IPZR	MSP430F67781AIEUR
MSP430F6746IPEUR	MSP430F67641IPZ	MSP430F67691AIEU	MSP430F67781AIPZ
MSP430F6746IPZ	MSP430F67641IPZR	MSP430F67691AIEUR	MSP430F67781AIPZR
MSP430F6746IPZR	MSP430F67651AIEU	MSP430F67691AIPZ	MSP430F67781IPEU
MSP430F67471AIEU	MSP430F67651AIEUR	MSP430F67691AIPZR	MSP430F67781IPEUR
MSP430F67471AIEUR	MSP430F67651AIPZ	MSP430F67691IPEU	MSP430F67781IPZ
MSP430F67471AIPZ	MSP430F67651AIPZR	MSP430F67691IPEUR	MSP430F67781IPZR
MSP430F67471AIPZR	MSP430F67651IPEU	MSP430F67691IPZ	MSP430F6778AIEU
MSP430F67471IPEU	MSP430F67651IPEUR	MSP430F67691IPZR	MSP430F6778AIEUR
MSP430F67471IPEUR	MSP430F67651IPZ	MSP430F6769AIEU	MSP430F6778AIPZ
MSP430F67471IPZ	MSP430F67651IPZR	MSP430F6769AIEUR	MSP430F6778AIPZR
MSP430F67471IPZR	MSP430F6765AIEU	MSP430F6769AIPZ	MSP430F6778IPEU
MSP430F6747AIEU	MSP430F6765AIEUR	MSP430F6769AIPZR	MSP430F6778IPEUR
MSP430F6747AIEUR	MSP430F6765AIPZ	MSP430F6769IPEU	MSP430F6778IPZ
MSP430F6747AIPZ	MSP430F6765AIPZR	MSP430F6769IPEUR	MSP430F6778IPZR
MSP430F6747AIPZR	MSP430F6765IPEU	MSP430F6769IPZ	MSP430F67791ACY
MSP430F6747IPEU	MSP430F6765IPEUR	MSP430F6769IPZR	MSP430F67791ACYS
MSP430F6747IPEUR	MSP430F6765IPZ	MSP430F67751AIEU	MSP430F67791AIEU
MSP430F6747IPZ	MSP430F6765IPZR	MSP430F67751AIEUR	MSP430F67791AIEUR
MSP430F6747IPZR	MSP430F67661AIEU	MSP430F67751AIPZ	MSP430F67791AIPZ
MSP430F67481AIEU	MSP430F67661AIEUR	MSP430F67751AIPZR	MSP430F67791AIPZR
MSP430F67481AIEUR	MSP430F67661AIPZ	MSP430F67751IPEU	MSP430F67791IPEU
MSP430F67481AIPZ	MSP430F67661AIPZR	MSP430F67751IPEUR	MSP430F67791IPEUR
MSP430F67481AIPZR	MSP430F67661IPEU	MSP430F67751IPZ	MSP430F67791IPZ
MSP430F67481IPEU	MSP430F67661IPEUR	MSP430F67751IPZR	MSP430F67791IPZR
MSP430F67481IPEUR	MSP430F67661IPZ	MSP430F6775AIEU	MSP430F6779ACY
MSP430F67481IPZ	MSP430F67661IPZR	MSP430F6775AIEUR	MSP430F6779ACYS
MSP430F67481IPZR	MSP430F6766AIEU	MSP430F6775AIPZ	MSP430F6779AIEU
MSP430F6748AIEU	MSP430F6766AIEUR	MSP430F6775AIPZR	MSP430F6779AIEUR
MSP430F6748AIEUR	MSP430F6766AIPZ	MSP430F6775IPEU	MSP430F6779AIPZ
MSP430F6748AIPZ	MSP430F6766AIPZR	MSP430F6775IPEUR	MSP430F6779AIPZR
MSP430F6748AIPZR	MSP430F6766IPEU	MSP430F6775IPZ	MSP430F6779IPEU
MSP430F6748IPEU	MSP430F6766IPEUR	MSP430F6775IPZR	MSP430F6779IPEUR
MSP430F6748IPEUR	MSP430F6766IPZ	MSP430F67761AIEU	MSP430F6779IPZ
MSP430F6748IPZ	MSP430F6766IPZR	MSP430F67761AIEUR	MSP430F6779IPZR
MSP430F6748IPZR	MSP430F67671AIEU	MSP430F67761AIPZ	MSP430FG6625IPZR
MSP430F67491AIEU	MSP430F67671AIEUR	MSP430F67761AIPZR	MSP430FG6625IZQWR
MSP430F67491AIEUR	MSP430F67671AIPZ	MSP430F67761IPEU	MSP430FG6626IPZ
MSP430F67451AIEU	MSP430F67671AIPZR	MSP430F67761IPEUR	MSP430FG6626IPZR
MSP430F67451AIEUR	MSP430F67491AIPZ	MSP430F67671IPEU	MSP430F67761IPZ
MSP430FG6626IZQWR	MSP430FG6626IZQWT	MSP430V408IPZR	

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
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com