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Continuity of document content
The fact that Infineon offers the following product as part of the Infineon product portfolio does not lead to any changes to this document. Future revisions will occur when appropriate, and any changes will be set out on the document history page.

Continuity of ordering part numbers
Infineon continues to support existing part numbers. Please continue to use the ordering part numbers listed in the datasheet for ordering.

Cypress Semiconductor
Test Site Qualification Report

QTP# 144802 VERSION *A
November 2015

Orient Semiconductor Electronics

OSE-Taiwan (T)

Test Site Using OSC50 Platform Tester

MPD Devices

FOR ANY QUESTIONS ON THIS REPORT PLEASE CONTACT reliability@cypress.com :
OR VIA LINK A CYLINK CRM CASE

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TEST SITE QUALIFICATION HISTORY

QTP Number	Description of Qualification Purpose	Date
144802	OSE-Taiwan (T) Test Site Qualification for device tested at OSC50 Tester Platform	Dec 14

QUALIFICATION COVERAGE RANGE

MANUFACTURING PART NUMBER	PACKAGE
CY2510ZXC	TSSOP 24L
CY2DP1504ZXC	TSSOP 20L
CY2DP1504ZXI	TSSOP 20L
CY2DL1504ZXC	TSSOP 20L
CY2DL1504ZXI	TSSOP 20L
CY2CP1504ZXC	TSSOP 20L
CY2CP1504ZXI	TSSOP 20L
CY25100ZXI08	TSSOP 8L
CY23FP120XC	SSOP 28L
CY25100ZXCF	TSSOP 8L
CY24904ZXC	TSSOP 8L
CY25100ZX	TSSOP 8L
CY25823ZXC	TSSOP 16L
CY25404ZXI	TSSOP 20L
CYIFS781BZXC	TSSOP 8L
CY2213ZXC	TSSOP 16L
CY26049ZXC	TSSOP 16L
CY22395FXC	TSSOP 16L
CY22395FXI	TSSOP 16L
CY22388ZXC	TSSOP 16L
CY2XP311ZXI	TSSOP 8L

QUALIFICATION COVERAGE RANGE

MANUFACTURING PART NUMBER	PACKAGE
CY23FS08OXI	SSOP 28L
CY23EP09SXC	SOIC 16L
CY23EP09SXI	SOIC 16L
CY25100SXC	SOIC 8L
CY23FP120XC	SSOP 28L
CY2292FXC	SOIC 16L
CY2292SXC	SOIC 16L
CY25422SXC	SOIC 8L
CY25422FSXI	SOIC 8L
CY2077FZ	8L TSSOP
CY2XP22ZX	8L TSSOP
CY2XL11ZX	8L TSSOP
CY2XL12ZX	8L TSSOP
CY25404ZX	20L TSSOP
CY22050K	16L TSSOP
CY23FS04	16L TSSOP
CY25402S	8L SOIC
CY25403S	8L SOIC
CY25403FS	8L SOIC
CY25482SXI	8L SOIC
CY23FS04Z	16L TSSOP
CY22050K	16L TSSOP
CY22150K	16L TSSOP
CY25200K	16L TSSOP
CY22050K	16L TSSOP

MANUFACTURING PART NUMBER	PACKAGE
CY26121K	16L TSSOP
CY22150F	16L TSSOP
CY25403	8L SOIC
CY2309CS	16L SOIC
CY23EP09	16L SOIC
CY23S09S	16L SOIC
CY22393ZX	16L TSSOP
CY23FS04Z	16L TSSOP

Reliability Test Data

QTP #: 144802

Device	Fab Lot #	Assembly Lot#	Test Loc	Yield
TEST: CLASS TEST				
CY23FP12OXCT	2813090	611442277	KYEC	Equivalent
CY23FP12OXCT	2813090	611442277	OSE-T	
CY2XP311ZXI	4208680	611442278	KYEC	Equivalent
CY2XP311ZXI	4208680	611442278	OSE-T	
CY25100ZXI057T	4434933	611442228	KYEC	Equivalent
CY25100ZXI057T	4434933	611442228	OSE-T	
TEST: CORRELATION				
CY23FP12OXCT	2813090	611442277	KYEC	Equivalent
CY23FP12OXCT	2813090	611442277	OSE-T	
CY2XP311ZXI	4208680	611442278	KYEC	Equivalent
CY2XP311ZXI	4208680	611442278	OSE-T	
CY25100ZXI057T	4434933	611442228	KYEC	Equivalent
CY25100ZXI057T	4434933	611442228	OSE-T	

Document History Page

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Rev.	ECN No.	Orig. of Change	Description of Change
**	4584974	HSTO	New Release
*A	5017125	HSTO DCON	Update Reliability Director contact Added additional MPNs in the qualification coverage Removed distribution and posting in the document history page.