

Product Change Notice

Issue Date: 19-February-2024

Change Description:

Manufacturing site relocation.

Parts Affected:

Refer to appendix for the list of affected part numbers.

Description and Extent of Change:

Manufacturing site relocation within Guangdong, China.

Reasons for Change:

Factory expansion with factory facility enhancement.

Effect of Change on Fit, Form, Function, Quality, or Reliability:

No change in fit, form, function, quality and reliability of final product.

Effective Date of Change:

Broadcom may ship products manufactured at both sites from 19 May 2024 onwards.

Qualification Data:

Further Qualification data will be available upon request.

TH Package:

Test Name	Test Conditions	Units Tested	Units Failed
Temperature Cycle	–40°/85°C, 15-minute dwell, 5-minute transfer, 100 cycles	112	0
Temperature Humidity Storage Life	T _A = 85°C, 85% RH for 168 hours	56	0

SMD package:

Test Name	Test Conditions	Units Tested	Units Failed
Temperature Cycle	–40°/105°C, 15-minute dwell, 5-minute transfer, 100 cycles	112	0
Temperature Humidity Storage Life	T _A = 85°C, 85% RH for 168 hours	56	0

Appendix:

QDSM-381C	HDSM-531B	HDSP-311G	HDSP-561C
QLCP-S001	HDSM-531C	HDSP-311Y	HDSP-561E
QDSM-727Z	HDSM-531F	HDSP-313A	HDSP-561G
HDSM-201C	HDSM-531H-MN000	HDSP-313E	HDSP-561Y
HDSM-281B	HDSM-531H	HDSP-313G	HDSP-563A
HDSM-281C	HDSM-531L	HDSP-313Y	HDSP-563C
HDSM-281F	HDSM-531W	HDSP-332E	HDSP-563E
HDSM-281H-LM000	HDSM-533B	HDSP-333A	HDSP-563G
HDSM-281H	HDSM-533C	HDSP-333E	HDSP-563Y
HDSM-281L	HDSM-533F	HDSP-333G	HDSP-701A
HDSM-283B	HDSM-533H	HDSP-431G	HDSP-701E
HDSM-283C	HDSM-533L	HDSP-433G	HDSP-701G
HDSM-283F	HDSM-533W	HDSP-511A	HDSP-703E
HDSM-283H	HDSM-541B	HDSP-511C	HDSP-703G
HDSM-283L	HDSM-541C	HDSP-511E	HDSP-703A
HDSM-291B	HDSM-541F	HDSP-511G	HDSP-711A
HDSM-291C	HDSM-541H	HDSP-513A	HDSP-711E
HDSM-291F	HDSM-541L	HDSP-513E	HDSP-711G
HDSM-291H	HDSM-541W	HDSP-511Y	HDSP-713A
HDSM-291L	HDSM-543B	HDSP-513G	HDSP-713E
HDSM-293B	HDSM-543C	HDSP-513Y	HDSP-713G
HDSM-293C	HDSM-543F	QDSM-441B	HDSP-A27C
HDSM-293F	HDSM-543H	QDSM-435W	HDSP-A27G
HDSM-293H	HDSM-543L	QDSM-781C	HDSP-A22C
HDSM-293L	HDSM-543W	QLCP-K003	HDSP-A22G
HDSM-431B	HDSM-533C-PA000	QDSM-643C	HDSP-G01A
HDSM-431C	HDSM-201F	QDSM-828Z	HDSP-G01E
HDSM-431F	HDSM-201H	QDSP-438G	HDSP-G01G
HDSM-431H-MN000	HDSM-203C	QDSP-494A	HDSP-G01Y
HDSM-431H	HDSM-203F	QDSP-439G	HDSP-G03A
HDSM-431L	HDSM-203H	QDSP-499G	HDSP-G03E
HDSM-431W	HDSP-201C	QDSP-495A	HDSP-G03G
HDSM-433B	HDSP-201G	QDSP-526G	HDSP-G03Y
HDSM-433C	HDSP-203C	QDSP-G09A	HDSP-305C
HDSM-433F	HDSP-203G	QDSP-331C	HDSP-306C
HDSM-433H	HDSP-211C	QDSM-718Z	HDSP-301A-C2000
HDSM-433L	HDSP-211G	QDSM-723C	HDSP-815E
HDSM-433W	HDSP-213C	QDSP-211C	HDSP-815G
HDSM-441B	HDSP-213G	QDSP-211G	HDSP-816E
HDSM-441C	HDSP-301A	HDSP-511H	HDSP-816G

HDSM-441F	HDSP-301C	HDSP-521A-Z0000	HDSP-133G
HDSM-441H	HDSP-301E	HDSP-521A	HDSP-517C
HDSM-441L	HDSP-301G	HDSP-521E	HDSP-517H
HDSM-441W	HDSP-301Y	HDSP-521G	HDSP-529A
HDSM-443B	HDSP-303A	HDSP-521Y	HDSP-515A
HDSM-443C	HDSP-303E	HDSP-523A	
HDSM-443F	HDSP-303G	HDSP-523E	
HDSM-443H	HDSP-303Y	HDSP-523G	
HDSM-443L	HDSP-311A	HDSP-523Y	
HDSM-443W	HDSP-311E	HDSP-561A	

Please contact your Broadcom field sales engineer or Contact Center for any questions or support requirements. Please acknowledge the receipt of the notice within 30 days of delivery. Lack of acknowledgement within 30 days constitutes acceptance of the change per JEDEC J-STD-046.