

Sent: Thursday, September 5, 2019 5:58 PM

To: Pcn System <Pcn.System@FutureElectronics.com>

Subject: additional Lattice devices that are impacted by the closure of Unisem Batam.* M4A5-64/32-10VNC48

Hello,

See the attached communication regarding the additional Lattice devices that are impacted by the closure of Unisem Batam.

Thank you

Lattice Semiconductor



August 6, 2019

Subject: Unisem Closure – Dual Sourced Lattice Products

To whom it may concern,

As you may be aware, Lattice recently announced PCN 07A-19 which addresses an alternate source qualification for certain Lattice devices. This was issued to address the unexpected and sudden plant closure of our sub-contractor facility at Unisem Batam. The devices listed in that PCN were sole-sourced at the Unisem factory and must be re-qualified at ASE Malaysia.

In addition to the sole-sourced devices identified in the above PCN, Lattice has an additional list of devices which are dual-source qualified between ASEM and Unisem. Lattice has been shipping from both factories for these dual sourced devices for many years with equivalent high quality.

Given the unexpected timing of the Unisem closure, Lattice is shifting our allocation of both raw materials and assembly builds from Unisem to ASEM. We are executing on that as quickly as possible but there will be some delays in our previously planned build schedules. As a result of this, customers may see some short term limitations on availability of products that were dual sourced between the two factories.

A list of the affected dual sourced products that may have availability constraints is attached for reference. If you have any concerns about a specific line item, please contact your appropriate Lattice customer service team member for review.

Regards,

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MPN's Affected

LC4256V-10FTN256BI
LC4256V-10TN100I
LC4256V-10TN144I
LC4256V-10TN176I
LC4256V-3FTN256AC
LC4256V-3TN100C
LC4256V-5FTN256BC
LC4256V-5TN100C
LC4256V-5TN100I
LC4256V-5TN144C
LC4256V-75FTN256AC
LC4256V-75FTN256BC
LC4256V-75FTN256BI
LC4256V-75TN100C
LC4256V-75TN100E
LC4256V-75TN100I
LC4256V-75TN144C
LC4256V-75TN176C
LC4256V-75TN176E
LC4256V-75TN176I
M4A3-128/64-10VNC
M4A3-128/64-10VNI
M4A3-128/64-12VNI
M4A3-128/64-55VNC
M4A3-128/64-7VNC
M4A3-192/96-10VNC
M4A3-256/128-10FANC
M4A3-256/128-10YNC
M4A3-256/160-10YNC
M4A3-32/32-10VNC
M4A3-32/32-10VNC48
M4A3-32/32-12VNI
M4A3-32/32-12VNI48
M4A3-32/32-5VNC48
M4A3-384/192-12FANI
M4A3-512/192-10FANC
M4A3-512/192-12FANC
M4A3-64/32-10VNC
M4A3-64/32-10VNC48
M4A3-64/32-12VNI48
M4A3-64/32-55VNC
M4A3-64/32-55VNC48
M4A3-64/64-10VNC

M4A3-96/48-10VNC
M4A5-128/64-10VNC
M4A5-128/64-10VNI
M4A5-128/64-10YNC
M4A5-128/64-10YNI
M4A5-128/64-12VNI
M4A5-128/64-7VNC
M4A5-128/64-7YNI
M4A5-192/96-10VNC
M4A5-192/96-10VNI
M4A5-192/96-12VNI
M4A5-192/96-7VNC
M4A5-256/128-10YNC
M4A5-256/128-10YNI
M4A5-32/32-10JNC
M4A5-32/32-10VNC
M4A5-32/32-10VNC48
M4A5-32/32-10VNI
M4A5-32/32-10VNI48
M4A5-32/32-12VNI
M4A5-32/32-12VNI48
M4A5-32/32-5VNC48
M4A5-32/32-7VNC
M4A5-64/32-10VNC
M4A5-64/32-10VNC48
M4A5-64/32-10VNI
M4A5-64/32-10VNI48
M4A5-64/32-12VNI48
M4A5-64/32-7VNI
M4A5-96/48-10VNC
M4A5-96/48-10VNI
M4A5-96/48-12VNI