



EOL Notification



Date: October 11th, 2024

Subject: **URGENT** - Last Time Buy (LTB) for CISSOID High temperature Components

This is an URGENT Letter containing important, time-sensitive information. If you are not the correct person, please pass on to someone authorized in order to act quickly.

Dear Customer,

We regret to inform you that Cissoid's wafer fab foundry X-FAB recently notified them that they will discontinue the XI10 process by March 2025. This process has been running for many years and is now getting replaced by more recent technologies. As you may know, most of the CISSOID High Temperature products, rated up to 175°C or 225°C, are using X-FAB's XI10 process. This decision is creating a major disruption in Cissoid's supply chain as there is no equivalent on the market to the XI10 process.

In this situation, CISSOID has no choice but to announce the discontinuation of the components made with this technology. **NAC Group, Inc. is announcing a CISSOID Last Time Buy (LTB) order** for those components. This situation concerns the following products (**see exhaustive list in Annex 1**):

- Complete CHT family (product with ordering reference starting with CHT)
- CMT family, excluding SiC power modules and SiC gate driver boards
- CXT family, excluding SiC power modules

Orders with standard terms and conditions for all discontinued components may be placed until December 30th, 2024, with delivery dates scheduled before 30th June 2025. Exceptions may apply.

Last Time Buy orders may be placed through February 28th, 2025, however Payment Terms and Terms and Conditions for the LTB orders after December 30th will be communicated at the time of quote.

Please do not wait. Passed this date, we will not be able to take further orders on all affected references.

We understand this unfortunate situation will create many challenges on your side and we are committed to supporting you to secure your production for the coming years, however, we do urge you to take urgent action to contact NAC to discuss and consolidate your total End-of-Life requirements by device, so we may communicate those requirements to CISSOID as soon as possible. **If you miss the February 28th, 2025 order date, there will be nothing NAC nor Cissoid can do to support your requirements.**

Please contact your NAC Sales Representative directly, or email sales@nacsemi.com if you have any questions or if you wish to organize a specific meeting on this topic.

Best Regards,

Scott Garnett
Vice President of Sales Operations



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Annex 1

List of effected parts – Ordering References

CHT-LDOP-033-TO254-T	CHT-LDNS-150-TO254-T	CHT-HYPERION-CDIL28-T	CXT-741G57A-SOT-23-6
CHT-LDOP-050-TO254-T	CHT-LDNS-025-TO254-T	CHT-HYPERION-CSOIC28-T	CXT-741G58A-SOT-23-6
CHT-LDOP-120-TO254-T	CHT-LDNS-0525-TO254-T	CHT-MAGMA-CDIL28-T	CXT-741G97A-SOT-23-6
CHT-LDOP-150-TO254-T	CHT-LDNS-055-TO254-T	CHT-MAGMA-CSOIC28-T	CXT-741G175A-SOT-23-6
CHT-LDOP-025-TO254-T	CHT-LDNS-090-TO254-T	CHT-SNMOS80-TO18-T	CHT-LDOP-D-T
CHT-LDOP-055-TO254-T	CHT-LDNS-100-TO254-T	CHT-SPMOS30-TO18-T	CHT-LDNP-D-T
CHT-LDOP-056-TO254-T	CHT-LDNS-130-TO254-T	CHT-TIT3345E-CSOIC28-T	CHT-PUL956001-D-U
CHT-LDOP-075-TO254-T	CHT-PUL9560A-TDFP16-T	CHT-GEM9813C-CSOIC16-T	CHT-555-D-T
CHT-LDOP-090-TO254-T	CHT-555-CDIL8-T	CHT-PLA2016A-CSOIC16-T	CHT-NMOS8005-D-U
CHT-LDOP-100-TO254-T	CHT-NMOS8005-TO254-T	CHT-PLA5598C-TO18-T	CHT-PMOS30-D-T
CHT-LDOP-130-TO254-T	CHT-NMOS8010-TO254-T	CHT-PLA5520A-TO18-T	CHT-BG3M-D-T
CHT-LDOS-033-TO3-T	CHT-NMOS4005-TO254-T	CHT-STA4853B-TDFP16-T	CHT-BG3M-D-U
CHT-LDOS-050-TO3-T	CHT-NMOS4010-TO254-T	CHT-RIV1675A-TDFP16-T	CHT-ADC10-D-T
CHT-LDOS-120-TO3-T	CHT-NMOS4020-TO254-T	CHT-RIV1675A-CSOIC8-T	CHT-OPA-D-T
CHT-LDOS-150-TO3-T	CHT-PMOS3002-TO254-T	CHT-PLA4091A-TDFP16-T	CHT-7400-V1.0-D-U
CHT-LDOS-025-TO3-T	CHT-PMOS3004-TO254-T	CHT-PLA8543E-TO257-T	CHT-7404-V1.0-D-U
CHT-LDOS-0525-TO3-T	CHT-PMOS3008-TO254-T	CHT-GEM6489A-TDFP16-T	CHT-74021-V1.0-D-U
CHT-LDOS-055-TO3-T	CHT-BG3M-025-TO39-T	CHT-PLA0738A-TO257-T	CHT-7432-V1.0-D-U
CHT-LDOS-090-TO3-T	CHT-BG3M-050-TO39-T	CHT-PLA0738B-TO257-T	CHT-7474-V1.0-D-U
CHT-LDOS-100-TO3-T	CHT-BG3M-033-TO39-T	CHT-PLA0738C-TO257-T	CHT-7486-V1.0-D-U
CHT-LDOS-130-TO3-T	CHT-BG3M-100-TO39-T	CHT-STA5602C-TDFP16-T	CHT-74132-V1.0-D-U
CHT-LDOS-033-TO254-T	CHT-BG3M-120-TO39-T	CHT-PLA9486A-TDFP16-T	CHT-744040-V1.0-D-U
CHT-LDOS-050-TO254-T	CHT-BG3M-090-TO39-T	CHT-TIT0521B-CQFP32-T	CHT-7408-V1.0-D-T
CHT-LDOS-120-TO254-T	CHT-ADC10-CDIL28-T	CHT-TIT9687B-CQFP32-T	CHT-HYPERION-D-U
CHT-LDOS-150-TO254-T	CHT-ADC10-CSOIC28-T	CHT-PLA2316A-HM8A-T	CHT-MAGMA-D-U
CHT-LDOS-025-TO254-T	CHT-OPA-CDIL14-T	CHT-PLA8294A-HM8A-T	CHT-SNMOS80-D-T
CHT-LDOS-0525-TO254-T	CHT-OPA-CSOIC16-T	CHT-PLA2228A-HM8A-T	CHT-SPMOS30-D-U
CHT-LDOS-055-TO254-T	CHT-7400-CDIL14-T	CHT-PLA3777A-HM8A-T	CHT-TIT334503-D-T
CHT-LDOS-090-TO254-T	CHT-7404-CDIL14-T	CHT-PLA1971A-HM8A-T	CHT-GEM981303-D-U
CHT-LDOS-100-TO254-T	CHT-7408-CDIL14-T	CHT-PLA3143A-HM8A-T	CHT-PLA5598C-D-T
CHT-LDOS-130-TO254-T	CHT-74021-CDIL14-T	CHT-PLA1122A-TO257-T	CHT-PLA5598C-D-T
CHT-LDNS-033-TO3-T	CHT-7432-CDIL14-T	CMT-555-PSOIC8-T	CHT-STA485302-D-T
CHT-LDNS-050-TO3-T	CHT-7474-CDIL14-T	CMT-OPA-PSOIC16-T	CHT-RIV167501-D-U
CHT-LDNS-120-TO3-T	CHT-7486-CDIL14-T	CMT-744040-PSOIC16-T	CHT-PLA409101-D-T
CHT-LDNS-150-TO3-T	CHT-74132-CDIL14-T	CMT-TIT0521C-PQFP44-T	CHT-GEM648901-D-T
CHT-LDNS-025-TO3-T	CHT-7400-CSOIC16-T	CMT-TIT9687C-PQFP44-T	CHT-PLA073801-D-U
CHT-LDNS-0525-TO3-T	CHT-7404-CSOIC16-T	CMT-RIV1675A-PSOIC8-T	CHT-STA560203-D-U
CHT-LDNS-055-TO3-T	CHT-7408-CSOIC16-T	CMT-STA4453A-PSOIC8-EP	CHT-PLA948601-D-U
CHT-LDNS-090-TO3-T	CHT-74021-CSOIC16-T	CMT-741G57A-SOT-23-6	CHT-TIT052105-D-U
CHT-LDNS-100-TO3-T	CHT-7432-CSOIC16-T	CMT-741G58A-SOT-23-6	CHT-TIT968705-D-U
CHT-LDNS-130-TO3-T	CHT-7474-CSOIC16-T	CMT-741G97A-SOT-23-6	CHT-PLA396801-D-T
CHT-LDNS-033-TO254-T	CHT-7486-CSOIC16-T	CMT-741G175A-SOT-23-6	CHT-PLA489601-D-T
CHT-LDNS-050-TO254-T	CHT-74132-CSOIC16-T	CMT-PLA9869A-TO247	
CHT-LDNS-120-TO254-T	CHT-744040A-CSOIC16-T	CXT-STA4919A-PSOIC8-EP	