

1. Customer Product Status Change Notification (PSCN)

1.1 Company		Allegro MicroSystems, LLC 955 Perimeter Rd, Manchester, New Hampshire 03103 U.S.A.
1.2 PSCN No.	SM063023	
1.3 Title of PSCN	Demo board LTB PSCN	
1.4 Customer	Digi-key	
1.4 Customer Part Number(s)	See list	
1.5 Allegro Part Number(s)	See list	
1.6 Issue Date	30-Jun-23	

2. Contact		
2.1 Contact Supplier		
2.1.1 Name	Scott Mitti	
2.1.2 Phone	508-854-5899	
2.1.3 Email		
2.2 Team Supplier (optional)		
2.2.1 Name (optional)	2.2.2 Phone (optional)	2.2.3 Email (optional)

3. Status Description			
Current Status		Revised Status	
Active	X	Not for New Design	
Not for New Design		Pre-End of Life	
Pre-End of Life		Last Time Buy	X

4. Reason for Status Change	
4.1 Motivation	Low Sales volume

5. Alternate Allegro Solutions	
5.1 Description	

6. Timing / Schedule		
6.1 Estimated LTB Final Order Date	1-Sep-2023	
6.2 Estimated LTB Final Shipment Date	30-Sep-2023	

7. Customer Notification Acknowledgement (Return Signed Form to Allegro MicroSystems, LLC)	
7.1 Received By	
7.2 Recipients Title	
7.3 Acknowledgement Date	

The Last Time Buy ("LTB") Final Order Date listed above is the latest date in which Allegro will accept any Purchase Order/Forecast for the listed parts. The customer requested dates for LTB orders must not be later than the LTB Final Shipment Date. Any LTB orders whose quantities exceed the average consumption for the last twelve (12) months are subject to acceptance by Allegro.

Notwithstanding anything to the contrary in Allegro's Terms and Conditions of Sale or otherwise, all orders acknowledged by Allegro while the product is on LTB status are non-cancellable and non-returnable.

Demo board part number
APEK2550KLP-01-T
APEK3903EEE-01-T
APEK3909GLY-01-T
APEK3909GLY-01-WO
APEK3979SLP-01-T
APEK3982SLB-01-T
APEK3983SLP-01-T
APEK3984SLP-01-T
APEK3992SLP-01-T
APEK3998SET-01-T
APEK4402KLP-01-T
APEK4403GEU-01-T
APEK4405KLP-01-MH
APEK4406KLP-01-MH
APEK4407KLP-01-MH
APEK4408KLV-01-MH
APEK4409KLP-01-MH
APEK4410KLV-01-MH
APEK4411KLV-01-MH
APEK4412KLV-01-MH
APEK4413KET-01-MH
APEK4447SLJ-01-T
APEK4450KES-01-MH
APEK4450KES-HF5V-MH
APEK4450KES-HF8V-MH
APEK4450KES-LF5V-MH
APEK4450KES-LF8V-MH
APEK4480KLJ-01-MH
APEK4481KLJ-01-MH
APEK4481KLJ-01-T
APEK4491EES-01-T
APEK4492EES-01-T
APEK49100JP-01-WO
APEK4913KEV-01-T
APEK4913KJP-01-T
APEK4916KEV-01-T
APEK4916KJP-01-T
APEK4918KEV-A-05-T
APEK4919GLP-03-T
APEK4919GLP-05-T
APEK4926KLP-01-T
APEK4927KLP-01-T
APEK4928KLP-01-T
APEK4933KJP-01-T
APEK4937KLP-01-T
APEK4938SET-01-T

Demo board part number
APEK4940KLP-01-T
APEK4941GLP-01-T
APEK4942GES-01-T
APEK4942GET-01-T
APEK4942GLP-01-T
APEK4944GLP-01-T
APEK4945GLJ-01-T
APEK4947GLP-01-T
APEK4949GLJ-01-T
APEK4956KLP-01-T
APEK4957SES-01-T
APEK4965KJP-3-01-WO
APEK4965KJP-5-01-WO
APEK49702KLP-01-T
APEK4970GLB-01-T
APEK4973SLB-01-T
APEK4975SLB-01-T
APEK4983SET-01-T
APEK4984SES-01-T
APEK4987SES-01-T
APEK4987SLP-01-T
APEK5929KLP-01-T
APEK5934SES-01-WO
APEK5937GLN-01-WO
APEK5939GLP-01-T
APEK5944GEJ-01-T
APEK5944GEJ-01-WO
APEK5946GLP-01-T
APEK5949GLP-01-T
APEK5957ES-01-T
APEK5984GES-01-T
APEK5984GLP-01-T
APEK5990GEV-01-T
APEK5995GEV-01-T
APEK6213KLJ-01-MH-1
APEK6213KLJ-01-T
APEK6217KLJ-01-MH
APEK6217KLJ-01-MH-01
APEK6260KLJ-01-T
APEK6261KLJ-01-MH
APEK6261KLP-01-T
APEK6261KLY-01-T
APEK6262KLP-01-T
APEK6262KLY-01-T
APEK6263KLJ-01-MH
APEK6264KLY-01-T

Demo board part number
APEK6268KLP-01-T
APEK6269KLJ-01-MH
APEK6270KLP-01-MH
APEK6271KLP-01-MH-1
APEK6271KLP-01-MH-1-B/BB
APEK6271KLP-01-MH-1-SEPIC
APEK6271KLP-01-MH-2
APEK6271KLP-01-MH-3
APEK6271KLP-02-T
APEK6271KLP-03-T
APEK6272KLP-01-MH
APEK6274KLP-01-MH-0
APEK6274KLP-01-MH-1
APEK6274KLP-01-WO
APEK6284KLP-01-MH-0
APEK6284KLP-01-MH-1
APEK6850KL-01-T
APEK6862KLP-01-WO
APEK80600KES-01-MH
APEK80600KES-01-MH-1
APEK80600KES-SEPIC-T
APEK80601KES-01-T
APEK80602KES-01-MH
APEK80602KES-01-MH-1
APEK80603KES-01-MH
APEK80604KES-01-MH
APEK80606KEV-01-MH
APEK80802KEJ-01-BK-T
APEK80803KET-BO-MH
APEK80803KET-SF-MH
APEK80803KET-TS-MH
APEK80804KET-MH
APEK80804KET-MH-1
APEK80900KNB-01-T
APEK80904KNB-01-T
APEK81400KLV-01-MH
APEK81402KET-01-MH
APEK81407KLV-01-MH
APEK81407KLV-01-MH-1
APEK81800KES-01-MH-1
APEK81805KES-01-MH-1
APEK81911KNB-01-MH
APEK82800KLV-01-MH
APEK82800KLV-01-T
APEK82801KLV-01-MH
APEK82801KLV-01-MH-1

Demo board part number
APEK8295SES-01-MH
APEK8296SES-01-MH
APEK8298SES-01-MH
APEK8299SET-01-MH
APEK8300SES-01-MH
APEK8300SES-01-MH-1
APEK8302SES-01-MH
APEK8302SET-01-MH
APEK8303SES-01-MH
APEK8303SES-01-MH-01
APEK8304SES-01-MH
APEK8305SES-01-MH
APEK8307SES-01-MH
APEK8309SES-01-MH
APEK8309SES-01-SWM-MH
APEK8450KLB-01-T
APEK8498SLJ-01-MH
APEK8502KLP-01-MH
APEK8508GLP-01-MH
APEK8509GLP-01-T
APEK8513KLP-01-MH
APEK8513KLY-01-MH
APEK8514KLP-01-MH
APEK8517KLP-01-MH
APEK8518KLP-01-MH
APEK8519KET-01-MH
APEK8519KLP-01-MH
APEK8519KLP-01-MH-01
APEK8522KLP-01-MH
APEK8582KLP-05-MH
APEK8582KLP-08-MH
APEK8582KLP-33-MH
APEK8583KLP-01-T
APEK8583KLP-05-MH
APEK8583KLP-08-MH
APEK8583KLP-33-MH
APEK8584KLP-01-MH
APEK8584KLP-33-MH
APEK8584KLP-50-MH
APEK8585KLK-01-MH
APEK8585KLP-01-MH
APEK8586KEJ-01-MH
APEK8586KLJ-01-1-T
APEK8586KLJ-01-MH
APEK8586KLJ-01-MH-1
APEK8586KLJ-01-MH-2

Demo board part number
APEK8586KLJ-01-T
APEK8587KEJ-01-MH
APEK8589KLP-01-MH
APEK8590KLP-01-MH
APEK8591KEJ-05-MH
APEK8591KEJ-33-MH
APEK8591KEJ-J-01-MH
APEK8591KEJ-J-1-01-MH
APEK8600EJP-01-MH
APEK8601KLP-01-MH
APEK8603KES-01-MH
APEK8651KLP-01-MH-1
APEK8653KLP-01-T
APEK8654KLP-01-MH
APEK8660KES-01-MH-5-22MHZ
APEK89333GEC-01-T-MH
APEK9821ECW-01-WO
APEK-EDC098-01-T
APEK-EDC137-01-T
ASEK-01-CB
ASEK-05-T-KIT
ASEK-07-T-KIT
ASEK-1331-SUBKIT-T
ASEK-1332-SUBKIT-T
ASEK-1334-KIT-T
ASEK-1334-SUBKIT-T
ASEK-1335-T-KIT
ASEK1337-8-SUBKIT-T
ASEK1337-8-T-KIT
ASEK-1343-T-KIT
ASEK-1346-7-T-KIT
ASEK-1346KT-SUBKIT-T
ASEK-1363-40-41-T-KIT
ASEK-1369-73369-SUBKIT-T
ASEK-1369-73369-T-KIT
ASEK1453KLE-2F-T
ASEK1453KLE-2F-T-KIT
ASEK1453KLE-2N-T
ASEK1453KLE-2N-T-KIT
ASEK1453KLE-4F-T
ASEK1453KLE-4F-T-KIT
ASEK1453KLE-4N-T
ASEK1453KLE-4N-T-KIT
ASEK1453KLE-BB-T
ASEK1454KLE-2F-T
ASEK1454KLE-2N-T

Demo board part number
ASEK1454KLE-4F-T
ASEK1454KLE-4N-T
ASEK1454KLE-BB-T
ASEK-14XXX-SOIC-DEMO
ASEK31100/2/2S-T-KIT
ASEK31100-SUBKIT-T
ASEK31100-T-KIT
ASEK-31310-SUBKIT-T
ASEK-31310-T-KIT
ASEK-31313KLEA-2000
ASEK-31313KLEA-JOY
ASEK-31315-T-KIT
ASEK-33100-T-KIT
ASEK33210-T-KIT
ASEK-37002LA-PANEL
ASEK37003-PANEL
ASEK-70310-T-KIT
ASEK70331EOLC-005U3
ASEK704ELC-005
ASEK706ELC-05A
ASEK706ELC-20A
ASEK709LLF-20BB-T
ASEK709LLF-35BB-T
ASEK71020KMAB-015B5-SPI
ASEK71020KMAB-030B3-I2C
ASEK71020KMAB-030B3-SPI
ASEK71020KMAB-045A3-I2C
ASEK71020KMAB-045A3-SPI
ASEK71020KMAB-090B3-I2C
ASEK71020KMAB-DEMO
ASEK710KLA-12CB-T
ASEK710KLA-25CB-T
ASEK710KLA-6BB-T
ASEK711KEX-31AB-J
ASEK71240LLC-45B5-MH
ASEK71240LLC-50U5-T
ASEK713ELC-30A-T
ASEK716KLA-12CB-T
ASEK716KLA-25CB-T
ASEK716KLA-6BB-T
ASEK717KMA-10AB-T
ASEK717KMA-20AB-T
ASEK718KMA-10AB-T
ASEK718KMA-20AB-T
ASEK722/3LLC-BB
ASEK722KMA-40AB-T

Demo board part number
ASEK722LLC-10AB-T
ASEK722LLC-20AB-T
ASEK722LLC-40AB-T
ASEK723KMA-10AB-T
ASEK723LLC-20AB-T
ASEK723LLC-40AB-T
ASEK723LLC-45AB-T
ASEK724LLC-30AU-T
ASEK724MC-PANEL
ASEK725KMA-20AB-T
ASEK725KMA-30AB-T
ASEK725KMA-30AU-T
ASEK725LLC-10AU-T
ASEK725LLC-40AB-T
ASEK726LLF-40B-T
ASEK72981KLRA-150B3
ASEK730KLC-50AB-T
ASEK730XLC-BB-T
ASEK731EES-2.5AB-T
ASEK731EES-2.5AU-T
ASEK731EES-5AB-T
ASEK731EES-5AU-T
ASEK733KLA-40U-T
ASEK733KLA-BB-T
ASEK733KMA-BB
ASEK759ECB-200B-T
ASEK759KCB-150B-T
ASEK760ELF-20B-T
ASEK764XLF-16AU-T
ASEK764XLF-16AU-T-KIT
ASEK764XLF-32AU-T
ASEK770KCB-150B-T
ASEK780KLR-150U-T
ASEK780KLS-150B-T
ASEK780KLS-150U-T
ASEK780LLR-050B-T
ASEK780LLR-050U-T
ASEK780LLR-100B-T
ASEK780LLR-100U-T
ASEK780LLS-050B-T
ASEK780LLS-050U-T
ASEK780LLS-100B-T
ASEK780LLS-100U-T
ASEK780-LR-SPLIT-DBL-MH
ASEK781KLR-150U-T
ASEK781KLS-150B-T

Demo board part number
ASEK781KLS-150U-T
ASEK781LLR-050B-T
ASEK781LLR-050U-T
ASEK781LLR-100B-T
ASEK781LLR-100U-T
ASEK781LLS-050B-T
ASEK781LLS-050U-T
ASEK781LLS-100B-T
ASEK781LLS-100U-T
ASEK78XLLR-BB-T
ASEK-A17700-T-KIT
ASEK-ATS343-ATS344-KIT-T
ASEK-CB-SMT-DEMO-BB
ASEK-I2C-MODULE
ASEK-TMR-VH-ASEK20
ASEK-TMR-VH-EMC