

DATE: 02/07/2024

PCN #: 2667

PCN Title: Qualified Additional Bill of Material (BOM) - Die Source, Die Revision

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

We request that you acknowledge receipt of this notification within 30 days of the date of this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

Previously agreed upon customer specific change process requirements or device specific requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team



PRODUCT CHANGE NOTICE**PCN-2667 REV 1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
02/07/2024	05/07/2024	Analog	Additional Die Source, Die Revision	2667
TITLE				
Qualified Additional Bill of Material (BOM) - Die Source, Die Revision.				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that in order to assure continuity of supply, Diodes Incorporated has qualified additional Bill of Material (BOM), Die Source (SK Key Foundry) located in Cheongju, Korea.</p> <p>Diodes has also qualified an additional Bill of Materials (BOM), Die Revision on select products.</p> <p>Full electrical characterization and high reliability testing has been completed on representative part numbers to ensure no change to device functionality or electrical specifications in the datasheet.</p>				
IMPACT				
Continuity of Supply. There will be no change to the Form, Fit or Function of products affected.				
PRODUCTS AFFECTED				
Table 1 - Additional Bill Of Material (BOM) - Die Source Table 2 - Additional Bill Of Material (BOM) - Die Revision (Metal Only)				
WEB LINKS				
Manufacturer's Notice:	https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/			
For More Information Contact:	https://www.diodes.com/about/contact-us/contact-sales/			
Data Sheet:	https://www.diodes.com/catalog			
DISCLAIMER				
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.				

Table 1 - Additional Bill Of Material (BOM) - Die Source

FD0200017	FD2700042	FDA000038Z	FJ2700024	FK2400015	FK4800011
FD0400027	FD2880002	FDA000039	FJ3200008	FK2400015A	FK4800012
FD0800019	FD3000015	FDC500015	FJ3300005	FK2400017	FK4800025
FD0800023	FD3300020	FDC500020	FJ3710001	FK2400024	FK4910007
FD0810003	FD3300021	FDC500021	FJ3710002	FK2400029	FK5000004
FD0810004	FD3300023	FDC500022	FJ3710006	FK2400031	FK5000013
FD0980003	FD3300028	FDC500027	FJ4000016	FK2400042	FK5000019
FD1200032	FD3330016	FDC500028	FJ4800005	FK2400045	FK5000022
FD1200035	FD3330017	FDC500031	FJ4800022Z	FK2400050	FK5000022-01
FD1220016	FD3680003	FDC500035	FJ5000004	FK2450012	FK5000023
FD1220022	FD3840006	FDC500037	FJ5000006	FK2500010	FK5000024
FD1430011	FD4000119	FDC500047	FJ5000008	FK2500013	FK5000033
FD1470018	FD4000130	FDC500051	FJ5000030	FK2500018	FK5000037
FD1600016	FD4000156	FDD300004	FJ5000031	FK2500019	FK5000038
FD1600017	FD4200001	PDF620005	FJ5000038	FK2500023	FK5000039
FD1840013	FD4800004	FJ0500001	FJ6000003	FK2500023W	FK5000050
FD1920010	FD4800005	FJ0800001	FJ6400001	FK2500032	FK5000054J
FD2000046	FD4800046	FJ1000008	FJA000003	FK2500043	FK5000059
FD2000066	FD4800047	FJ1200006	FJC500005	FK2500056	FK5000070
FD2000069	FD4800048	FJ1200010	FJC500006	FK2500065Z	FK5120002
FD2250003	FD4800056	FJ1200011	FK0100001	FK2500084	FK6550003
FD2400023	FD4800060	FJ1600003	FK0180005	FK2500085	FK6600013
FD2400025	FD4800061	FJ1630001	FK0180012	FK2500089	FK6600016
FD2400028	FD4800064	FJ1920002	FK0200003M	FK2500090	FK6660025
FD2400029	FD5000008	FJ2000011	FK0500002	FK2500092	FK7500011
FD2400040	FD5000031	FJ2400002	FK0550002	FK2500093	FK7500012
FD2400043	FD5000032	FJ2400011	FK0800003	FK2500096	FKA000006
FD2400044	FD5000033	FJ2400012	FK0800004	FK2500119	FKA000012
FD2450017	FD5000037	FJ2400014	FK0810003	FK2500124	FKA000014
FD2450019	FD5000040	FJ2400020	FK1000008	FK2500132	FKA000015
FD2450026	FD5000046	FJ2400031	FK1000019	FK2600029	FKA000017J
FD2450027	FD5000051	FJ2450008Z	FK1000020	FK2600047	FKA000018Z
FD2500048	FD5000057	FJ2500004	FK1200011	FK2660006	FKB420001
FD2500050	FD5400019	FJ2500007	FK1200025	FK2700018	FKC500008A
FD2500053	FD6200001	FJ2500009	FK1220008	FK2700026	FKC500016
FD2500054	FD6600018	FJ2500016	FK1220016Z	FK2700036	FKC500022
FD2500061	FD6660018	FJ2500021	FK1600005	FK2700039	FKC500023
FD2500063	FD6660025	FJ2500044	FK1600017	FK3300006	FKC500028
FD2500075	FD6660028	FJ2500055	FK1690002	FK3330033	FKC500035
FD2500090	FD7500018	FJ2500058	FK1840003	FK3600007	FKF620008J
FD2500095	FDA000017	FJ2600006	FK2000026	FK4000031	FKF620009J
FD2500102	FDA000020	FJ2600009	FK2000050	FK4000032	FKSSD1025
FD2500104	FDA000022	FJ2600010	FK2000052	FK4000062	FM0800003
FD2600029	FDA000023	FJ2700011	FK2400012	FK4000067M	FM1200008
FD2660005	FDA000027J	FJ2700014	FK2400014	FK4800009	FM1200014

Table 1 - Additional Bill Of Material (BOM) - Die Source (Continued)

FM1430002	FN1330002	FN2500178	FN4000155	FN7500051	HX31250016
FM2400012	FN1600045	FN2500182	FN4000157	FN7770027	HX31250019
FM2500009	FN1630029	FN2500184	FN4000159	FN7770032	HX31250023
FM3840006	FN2000115	FN2500195	FN4800065	FN8000056	HX31250027
FM5000004	FN2000118	FN2500203	FN4800068	FNA000072	HX31500001
FN0100007	FN2000143	FN2500204	FN4800076	FNC500002	HX31500009
FN0180035	FN2000144	FN2500211	FN4800077	FNC500088	HX31A00002
FN0180036	FN2400002	FN2500222	FN4800099	FNC500137	HX31A00004
FN0180045	FN2400045	FN2500237	FN4910024	FNC500151	HX31A0011Z
FN0200045	FN2400067	FN2500246	FN5000007	FNETH025	HX31C50003
FN0200047	FN2400072	FN2500257	FN5000110	FNGEPO002	HX31C50004
FN0300009	FN2400077	FN2500294Z	FN5000113	FNSTB1027	HX31C50017
FN0360040	FN2500008	FN2500295	FN5000115	FNSURV027	HX3211C0025.000625
FN0800032	FN2500017	FN2500297Z	FN5000118	HX2011C0025.000000	HX3211F0004.000000
FN0800035	FN2500140	FN2860017	FN5000121	HX2013C0024.000000	HX3211F0008.000000
FN0800037	FN2500141	FN3000038	FN5000134	HX2125014Z	HX3212C0125.000000
FN0800038	FN2500147	FN3000041	FN5000138	HX2127002Z	HX3213A0066.660000
FN0900007	FN2500149	FN3200039	FN5000143	HX21480001	HX3213A0100.000000
FN1000039	FN2500152	FN3200040	FN5000146	HX21500011	HX5011C0125.000000
FN1000055	FN2500155	FN3300063	FN5500011	HX21A0007Z	HX5011D0025.000000
FN1000057	FN2500158	FN3300073	FN6250027	HX2511C0027.000000	HX5011F0033.333000
FN1000064	FN2500159	FN3300078	FN6250028	HX2513C0025.000000	HX51400002
FN1100027	FN2500160	FN3330075	FN6400017	HX2513C0050.000000	HX51500001
FN1200033	FN2500161	FN3330078	FN6600004	HX31015002	HX51A00002
FN1200037	FN2500164	FN3330085	FN6600041	HX31250001	HX51C50003
FN1200041	FN2500168	FN3330104Z	FN6600058	HX31250004	HX7011C0020.000000
FN1200041Z	FN2500171	FN3530019	FN6660069	HX31250005	HX7011C0050.000000
FN1220025	FN2500171A	FN3600026	FN7500048Z	HX31250011	HX7013D0100.000000
FN1220035	FN2500172	FN4000091	FN7500050	HX31250012	HX71160005

Table 2 - Additional Bill Of Material (BOM) - Die Revision (Metal Only)

AP7368D-09RS4-7	AP7368D-105RS4-7	AP7368D-10RS4-7	AP7368D-11RS4-7	AP7368D-12RS4-7	AP7368D-15RS4-7
AP7368D-18RS4-7	AP7368D-25RS4-7	AP7368D-285RS4-7	AP7368D-28RS4-7	AP7368D-30RS4-7	AP7368D-33RS4-7
AP7368D-38RS4-7	AP7368D-43RS4-7				