



DATE: April 30, 2026

PCN #: 2820

PCN Title: Change of Bond Wire Composition (Au to PdCu) for Select Discrete Products

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 notification by contacting your local Diodes sales representative. If you require samples for evaluation purposes, please submit a corresponding request within 30 days as well. Otherwise, samples may not be built prior to the implementation of the announced change(s).

The change(s) announced in this PCN will not be implemented prior to the target implementation date, i.e. 90 days from the stated notification date, unless Diodes receives written customer approval before that date.

Previously agreed upon customer specific product and/or process change 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-2820-REV1**

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
April 30, 2026	July 30, 2026	Discrete Semiconductor	Change of Bond Wire Composition (Au to PdCu)	2820
TITLE				
Change of Bond Wire Composition (Au to PdCu) for Select Discrete Products				
DESCRIPTION OF CHANGE				
<p>This PCN is being issued to notify customers that in order to assure continuity of supply, and to standardize the assembly bill of materials (BOM), Diodes has qualified an additional bond wire composition PdCu for select discrete products listed below.</p> <p>Full electrical characterization and high reliability testing has been completed on representative part numbers to ensure there is no change to device functionality or electrical specifications in the datasheet.</p> <p>There will be no change to Form, Fit or Function of products affected.</p>				
IMPACT				
Continuity of Supply. No change in datasheet electrical parameters and product performance.				
PRODUCTS AFFECTED				
Table 1 - Change bond wire composition from Au to PdCu				
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 from the notification date of this PCN, all changes described in this announcement are considered approved.				



Table 1 - Change bond wire composition from Au to PdCu

1N4148WSF-7	BZT52HC12WF-7	BZX84B30-7-F	D3Z3V0BF-7	DDZ18BSF-7	DDZ3V0ASF-7
1N4448WSF-7	BZT52HC15WF-7	BZX84B33-7-F	D3Z3V3BF-7	DDZ18CSF-7	DDZ3V0BSF-7
1SS361UDJ-7	BZT52HC16WF-7	BZX84B36-7-F	D3Z3V6BF-7	DDZ20ASF-7	DDZ3V3ASF-7
2DA1971-7	BZT52HC18WF-7	BZX84B39-7-F	D3Z3V9BF-7	DDZ20BSF-7	DDZ3V3BSF-7
2N7002DW-7-G	BZT52HC20WF-7	BZX84B3V0-7-F	D3Z4V3BF-7	DDZ20CSF-7	DDZ3V6ASF-7
2N7002E-7-G	BZT52HC22WF-7	BZX84B3V3-7-F	D3Z4V7BF-7	DDZ20DSF-7	DDZ3V6BSF-7
AL5801W6-7	BZT52HC24WF-7	BZX84B3V6-7-F	D3Z5V1BF-7	DDZ22BSF-7	DDZ3V9BSF-7
AL5802-13	BZT52HC27WF-7	BZX84B3V9-7-F	D3Z5V6BF-7	DDZ22CSF-7	DDZ4V3ASF-7
AL5802-7	BZT52HC2V4WF-7	BZX84B4V3-7-F	D3Z6V8BF-7	DDZ22DSF-7	DDZ4V3BSF-7
ASMCC0287-7	BZT52HC2V7WF-7	BZX84B4V7-7-F	D3Z7V5BF-7	DDZ24ASF-7	DDZ4V3CSF-7
ASMCC0303-13	BZT52HC30WF-7	BZX84B5V1-7-F	D3Z8V2BF-7	DDZ24BSF-7	DDZ4V7ASF-7
ASMCC0325-7	BZT52HC33WF-7	BZX84B6V2-7-F	D3Z9V1BF-7	DDZ24CSF-7	DDZ4V7BSF-7
AZ23C5V6W-7-F	BZT52HC36WF-7	BZX84B6V8-7-F	D5V0S1U2LP1608A-7	DDZ24DSF-7	DDZ4V7CSF-7
B3L30LP-7	BZT52HC39WF-7	BZX84B7V5-7-F	DCX123JH-7	DDZ27ASF-7	DDZ5V1BSF-7
BAS116-7-F	BZT52HC3V0WF-7	BZX84B8V2-7-F	DDA114TH-7	DDZ27BSF-7	DDZ5V1CSF-7
BAS116LPH4-7B	BZT52HC3V3WF-7	BZX84B9V1-7-F	DDA124EH-7	DDZ27CSF-7	DDZ5V6ASF-7
BAS21DWA-7	BZT52HC3V6WF-7	BZX84C30S-7-F	DDA144EH-7	DDZ27D-7	DDZ5V6BSF-7
BAS21TM-7	BZT52HC3V9WF-7	BZX84C30W-7-F	DDC143TH-7	DDZ27DSF-7	DDZ5V6CSF-7
BAT40V-7	BZT52HC43WF-7	BZX84C36S-7-F	DDC144EH-7	DDZ28-7	DDZ6V2ASF-7
BAT54WS-7-G	BZT52HC4V3WF-7	BZX84C39S-7-F	DDZ10BSF-7	DDZ27V7ASF-7	DDZ6V2BSF-7
BAV116HWF-7	BZT52HC4V7WF-7	D15V0S1U2LP1608A-7	DDZ10CSF-7	DDZ27V7BSF-7	DDZ6V8ASF-7
BAV16S92-7	BZT52HC5V1WF-7	D24V0S1U2T-7	DDZ10DSF-7	DDZ30ASF-7	DDZ6V8BSF-7
BAV170-7-F	BZT52HC6V2WF-7	D3Z10BF-7	DDZ11ASF-7	DDZ30BSF-7	DDZ6V8CSF-7
BAV199-7-F	BZT52HC6V8WF-7	D3Z11BF-7	DDZ11BSF-7	DDZ30CSF-7	DDZ7V5ASF-7
BAV199DW-7-F	BZT52HC7V5WF-7	D3Z12BF-7	DDZ11CSF-7	DDZ30DS-7	DDZ7V5BSF-7
BAV199W-7	BZT52HC9V1WF-7	D3Z13BF-7	DDZ12ASF-7	DDZ30DSF-7	DDZ7V5CSF-7
BAV21HWF-7	BZX84B10-7-F	D3Z15BF-7	DDZ12BSF-7	DDZ33ASF-7	DDZ8V2ASF-7
BAW156-7-F	BZX84B11-7-F	D3Z16BF-7	DDZ12CSF-7	DDZ33BSF-7	DDZ8V2BSF-7
BFS17NTA	BZX84B12-7-F	D3Z18BF-7	DDZ13ASF-7	DDZ33CSF-7	DDZ8V2CSF-7
BSP75G-13	BZX84B13-7-F	D3Z20BF-7	DDZ13BSF-7	DDZ33DSF-7	DDZ9683-7
BSP75NTA	BZX84B15-7-F	D3Z22BF-7	DDZ13CSF-7	DDZ34-7	DDZ9688-7
BSR33TA	BZX84B16-7-F	D3Z24BF-7	DDZ15ASF-7	DDZ36ASF-7	DDZ9698-7
BSR43TA	BZX84B18-7-F	D3Z27BF-7	DDZ15BSF-7	DDZ36BSF-7	DDZ9V1ASF-7
BZT52B15LP-7B	BZX84B20-7-F	D3Z2V4BF-7	DDZ15CSF-7	DDZ36CSF-7	DDZ9V1BSF-7
BZT52C2V0-7-F	BZX84B22-7-F	D3Z2V7BF-7	DDZ16ASF-7	DDZ36DSF-7	DDZ9V1CSF-7
BZT52C3V9-13-F	BZX84B24-7-F	D3Z30BF-7	DDZ16BSF-7	DDZ39BSF-7	DLD101-7
BZT52HC10WF-7	BZX84B27-7-F	D3Z33BF-7	DDZ16CSF-7	DDZ39CSF-7	DMB53D0UDW-7
BZT52HC11WF-7	BZX84B2V7-7-F	D3Z36BF-7	DDZ18ASF-7	DDZ39DSF-7	DNLS350E-13



Table 1 - Change bond wire composition from Au to PdCu (Conti.)

DSS4140U-7	FMMT560TA	MMBT3906FZ-7B	MMSZ5256BS-7-F	PD3Z284C9V1-7	ZVN4424GTA
DSS4140V-7	FMMT560TC	MMBT5551-7-F	MMSZ5257B-7-F	SBR05M100BLP-7	ZVP4424ZTA
DSS4160U-7	FMMT597TA	MMBT6427-7-F	MMSZ5257BS-7-F	SBR130SV-7	ZVP4525ZTA
DSS4160V-7	FMMT6517TA	MMBT10-7-F	MMSZ5258B-7-F	SBR1M100BLP-7	ZXGD3005E6TA
DSS4220V-7	FMMT6520TA	MMBZ5221BS-7-F	MMSZ5258BS-7-F	SBR1U40LP-7	ZXGD3006E6TA
DSS4240T-13	FMMTA42TA	MMBZ5232B-7-G	MMSZ5259B-7-F	SDM03MT40-7-F	ZXGD3105N8TC
DSS4240V-7	FMMTA42TC	MMBZ5232BS-7-F	MMSZ5259BS-7-F	SDM03MT40A-7-F	ZXM61N02FTA
DSS5140U-7	FMMTL717TA	MMBZ5240BS-7-F	MMSZ5263B-7-F	SDM0440S3F-7	ZXM61N02FTC
DSS5140V-7	FZT458TA	MMBZ5242BS-7-F	PD3S0230-7	SDM10M45SD-7-F	ZXM61N03FTA
DSS5160U-7	FZT558TA	MMBZ5246BS-7-F	PD3SD2580-7	SDM1M40LP8-7	ZXM61P02FTA
DSS5160V-7	FZT560TA	MMBZ5255BW-7-F	PD3Z284C10-7	SDM20E40C-7-F	ZXM61P03FTA
DSS5220V-7	FZT657TA	MMBZ5256BS-7-F	PD3Z284C11-7	SDMG0340L-7-F	ZXM62P02E6TA
DSS5240V-7	FZT658TA	MMBZ5256BW-7-F	PD3Z284C12-7	SDMG0340LA-7-F	ZXM62P03E6TA
DSS5540X-13	FZT696BTA	MMBZ5258BS-7-F	PD3Z284C15-7	SDMG0340LC-7-F	ZXM64P02XTA
DSS5540XTC	FZT696BTC	MMBZ5258BW-7-F	PD3Z284C16-7	SDMG0340LS-7-F	ZXM64P03XTA
DST3904DJ-7	FZT757TA	MMBZ5259BS-7-F	PD3Z284C18-7	SDMK0340L-7-F	ZXMN3A02X8TA
DST3906DJ-7	FZT758TA	MMBZ5259BTS-7-F	PD3Z284C20-7	SDMP0340LAT-7-F	ZXMN7A11KTC
DST3946DPJ-7	FZT857TA	MMDT3946FL3-7	PD3Z284C24-7	SDMP0340LCT-7-F	ZXMP10A17KTC
DXT458P5-13	FZT957TA	MMSZ5231B-7-F	PD3Z284C27-7	SDMP0340LST-7-F	ZXMP3A16GTA
DXT651-13	FZT958TA	MMSZ5234B-7-F	PD3Z284C2V4-7	SDMP0340LT-7-F	ZXMP3A16GTC
DXT696BK-13	L03ESDL5V0CA2	MMSZ5241B-7-F	PD3Z284C2V7-7	SDR08C04LP3-7B	ZXMP3A17E6TA
DXTP560BP5-13	MJD340-13	MMSZ5246B-7-F	PD3Z284C39-7	TPD6V8LP-7	ZXMP7A17GTA
FCX658ATA	MJD350-13	MMSZ5252B-13-F	PD3Z284C3V9-7	UDZ5V1BF-7	ZXMS6005DN8-13
FMMT458TA	MMBD4448HCDW-7-F	MMSZ5255B-7-F	PD3Z284C4V7-7	UMC4N-7	ZXMS6005N8-13
FMMT458TC	MMBT3904FA-7B	MMSZ5255BS-7-F	PD3Z284C5V1-7	UMC5N-7	ZXT12N50DXTA
FMMT459TA	MMBT3904FZ-7B	MMSZ5256B-13-F	PD3Z284C5V6-7	ZUMTS17NTA	ZXT12P40DXTA
FMMT558TA	MMBT3906FA-7B	MMSZ5256B-7-F	PD3Z284C6V2-7	ZVN2120GTA	ZXTN26070CV-7
FMMT558TC					