

April 25th, 2018

Re: Obsolescence of KS, KWS, SWT, RT, CC-E (15-25W 48V), PAH200H, UNA, ALD (3 models)

Dear Valued Distributor,

TDK-Lambda has reviewed sales of older models and those with slow sales, some of which have been in production for 34 years. Component availability is becoming very limited or subject to last time buys and many safety certifications are due for renewal. As a consequence, we are offering a last time buy for these products. Potential replacement parts can be found in subsequent pages.

Please note, the affected models for the CC-E 15-25W models are 48V input of the CC-P-E series. The CC-E series is a different series will remain in production.

The RT and UNA series were only sold as special order items by TDK-Lambda Americas.

TDK-Lambda recognizes that as a Distributor, you have past or current customers of these products, and may require additional units until substitution testing is complete or for service spares. We are offering a last time buy opportunity until March 15th, 2019, with a last time ship date of December 20th, 2019. Please understand that these orders would be non-cancelable and non-returnable.

Please see your distribution contract for the number of days you have to return products from this notice.

Attached in the email is an Excel spreadsheet for system uploading.

Please contact our technical support for additional information. 1-800-526-2324 or email lambda.techsupport@us.tdk-lambda.com

Tom Tillman
Director of Marketing



| Existing Model | Replacement Part |
|----------------|------------------|
| ALD310012PJ125 | - |
| ALD605012PD131 | - |
| ALD605012PS131 | - |
| CC154803SFHE | CCG154803S |
| CC154803SFPE | CCG154803S |
| CC154803SRHE | CCG154803S |
| CC154803SRPE | CCG154803S |
| CC154805SFHE | CCG154805S |
| CC154805SFPE | CCG154805S |
| CC154805SRHE | CCG154805S |
| CC154805SRPE | CCG154805S |
| CC154812SFHE | CCG154812S |
| CC154812SFPE | CCG154812S |
| CC154812SRHE | CCG154812S |
| CC154812SRPE | CCG154812S |
| CC154815SFHE | CCG154815S |
| CC154815SFPE | CCG154815S |
| CC154815SRHE | CCG154815S |
| CC154815SRPE | CCG154815S |
| CC304803SFHE | CCG30-48-03S |
| CC304803SFPE | CCG30-48-03S |
| CC304803SRHE | CCG30-48-03S |
| CC304803SRPE | CCG30-48-03S |
| CC304805SFHE | CCG30-48-05S |
| CC304805SFPE | CCG30-48-05S |
| CC304805SRHE | CCG30-48-05S |
| CC304805SRPE | CCG30-48-05S |
| CC304812SFHE | CCG30-48-12S |
| CC304812SFPE | CCG30-48-12S |
| CC304812SRHE | CCG30-48-12S |
| CC304812SRPE | CCG30-48-12S |
| CC304815SFHE | CCG30-48-15S |
| CC304815SFPE | CCG30-48-15S |
| CC304815SRHE | CCG30-48-15S |
| CC304815SRPE | CCG30-48-15S |
| KS1012 | KWS10A-12 |
| KS105 | KWS10A-5 |
| KS1512 | KWS15A-12 |
| KS155 | KWS15A-5 |
| KS512 | KWS5A-12 |
| KS55 | KWS5A-5 |



| KWS1012 | KWS10A-12 |
|-------------------|-----------|
| KWS1015 | KWS10A-15 |
| KWS105 | KWS10A-5 |
| KWS1512 | KWS15A-12 |
| KWS1515 | KWS15A-15 |
| KWS155 | KWS15A-5 |
| KWS512 | KWS5A-12 |
| KWS515 | KWS5A-15 |
| KWS55 | KWS5A-5 |
| PAH200H481R2 | - |
| PAH200H481R2/B | - |
| PAH200H481R2/BC | - |
| PAH200H481R2/BCP | - |
| PAH200H481R2/BCPV | - |
| PAH200H481R2/BCV | - |
| PAH200H481R2/BP | - |
| PAH200H481R2/BPV | - |
| PAH200H481R2/BV | - |
| PAH200H481R2/C | - |
| PAH200H481R2/CP | - |
| PAH200H481R2/CPV | - |
| PAH200H481R2/CV | - |
| PAH200H481R2/P | - |
| PAH200H481R2/PV | - |
| PAH200H481R2/V | - |
| PAH200H481R5 | - |
| PAH200H481R5/B | - |
| PAH200H481R5/BC | - |
| PAH200H481R5/BCP | - |
| PAH200H481R5/BCPV | - |
| PAH200H481R5/BCV | - |
| PAH200H481R5/BP | - |
| PAH200H481R5/BPV | - |
| PAH200H481R5/BV | - |
| PAH200H481R5/C | - |
| PAH200H481R5/CP | - |
| PAH200H481R5/CPV | - |
| PAH200H481R5/CV | - |
| PAH200H481R5/P | - |
| PAH200H481R5/PV | - |
| PAH200H481R5/V | - |
| PAH200H481R8 | - |



| | T |
|-------------------|---|
| PAH200H481R8/B | - |
| PAH200H481R8/BC | - |
| PAH200H481R8/BCP | - |
| PAH200H481R8/BCPV | - |
| PAH200H481R8/BCV | - |
| PAH200H481R8/BP | - |
| PAH200H481R8/BPV | - |
| PAH200H481R8/BV | - |
| PAH200H481R8/C | - |
| PAH200H481R8/CP | - |
| PAH200H481R8/CPV | - |
| PAH200H481R8/CV | - |
| PAH200H481R8/P | - |
| PAH200H481R8/PV | - |
| PAH200H481R8/V | - |
| PAH200H482R5 | - |
| PAH200H482R5/B | - |
| PAH200H482R5/BC | - |
| PAH200H482R5/BCP | - |
| PAH200H482R5/BCPV | - |
| PAH200H482R5/BCV | - |
| PAH200H482R5/BP | - |
| PAH200H482R5/BPV | - |
| PAH200H482R5/BV | - |
| PAH200H482R5/C | - |
| PAH200H482R5/CP | - |
| PAH200H482R5/CPV | - |
| PAH200H482R5/CV | - |
| PAH200H482R5/P | - |
| PAH200H482R5/PV | - |
| PAH200H482R5/V | - |
| PAH200H483R3 | - |
| PAH200H483R3/B | - |
| PAH200H483R3/BC | - |
| PAH200H483R3/BCP | - |
| PAH200H483R3/BCPV | - |
| PAH200H483R3/BCV | - |
| PAH200H483R3/BP | - |
| PAH200H483R3/BPV | - |
| PAH200H483R3/BV | - |
| PAH200H483R3/C | - |
| PAH200H483R3/CP | - |
| | |



| PAH200H483R3/CPV | - |
|------------------|--------------|
| PAH200H483R3/CV | - |
| PAH200H483R3/P | - |
| PAH200H483R3/PV | - |
| PAH200H483R3/V | - |
| RT-2-522 | - |
| RT-2-525 | - |
| RT-2-5FF | - |
| RT-3-522 | - |
| RT-3-525 | - |
| RT-3-5FF | - |
| SWT100522 | JWT100-522/B |
| SWT100525 | JWT100-525/B |
| SWT1005FF | JWT100-5FF/B |
| SWT30522 | CUT35-522 |
| SWT30525 | ZPT40-5125N |
| SWT305FF | CUT35-5FF |
| SWT40522 | CUT35-522 |
| SWT40525 | ZPT40-5125N |
| SWT405FF | CUT35-5FF |
| SWT65522 | CUT75-522 |
| SWT65525 | JWT75-525/B |
| SWT655FF | CUT75-5FF |
| UNA350PB | - |
| UNA350PN | - |

Note there is an adapter board containing a KWS-A module for the KS and KWS parts. Contact factory if required.