To: DISTRIBUTION				Issue No. :		
To: DISTRIBUTION				October 3, 2019 TDK Corporation Communication Devices Business Group Director, Product Marketing Harvey Espinoza Mobile RF Components Division Head		
	Product Change Notification					
		or your business DK's RF Compon			Hironori Sakaki	
Name of change		Lifecycle status change from production to NRND for the attached RF Components List				
TDF	(Part#	12 DEA Series & 2	HHM Series			
Purpose This is an official notice of the production status change for the product mentioned above and in the following attached list of product(s). This product has been revised to Not Recommended for New Design or "NRND". NRND is a production status classification that indicates a part number is approaching the end of it's product life cycle. It is not End of Life, rather NRND represents the period between mass production and End of Life (EOL). NRND addresses the natural decline in market sales and may identify a consolidation/changing of the product portfolio dependent on market conditions. TDK will Offer a suggested replacement alternative whenever possible. These suggested alternative components may not be 100% the same in electrical performance and mechanical dimensions. The main objective is to provide suitable alternates from the available TDK RF Components Portfolio. Should you have any questions please contact your TDK Sales Representative for additional support. Attachment						
Sched	ule : Effectiv	ve October 3, 2019			Attachment : Yes . No	

Index	TDK Part Number	TDK Item Description	Alternative Suggestion
1	DEA100894LT-6319A3	Multilayer Low Pass Filter for LTE 1.0 x 0.5mm	N/A
2	DEA162025LT-5046B1	Multilayer Low Pass Filter for LTE 1.6 x 0.8mm	N/A
3	DEA162450BT-1260B3	Multilayer Band Pass Filter for BT/WLAN 1.6x0.8mm	N/A
4	DEA162450BT-2180A1	Multilayer Band Pass Filter for BT/WLAN 1.6x0.8mm	N/A
5	DEA162690LT-1217A2	Multilayer Low Pass Filter for 2300-2690MHz 1.6 x 0.8mm	N/A
6	DEA202450BT-1195A1	Multilayer Band Pass Filter for BT/WLAN 2.0x1.25mm	N/A
7	DEA202450BT-1213CM1	Multilayer Band Pass Filter for BT/WLAN 2.0x1.25mm	DEA202450BT-1213C1
8	DEA202450BT-7041E1	Multilayer Band Pass Filter for BT/WLAN 2.0x1.25mm	N/A
9	DEA202450BT-7076C1	Multilayer Band Pass Filter for BT/WLAN 2.0x1.25mm	N/A
10	DEA202450BT-7152A1	Multilayer Band Pass Filter for BT/WLAN 2.0x1.25mm	N/A
11	DEA205425BT-2190E2	Multilayer Band Pass Filter for BT/WLAN 2.0x1.25mm	N/A
12	DEA205437BT-1200	Multilayer Band Pass Filter for 5150-5900MHz 2.0x1.25mm	N/A
13	HHM1506A2	Multilayer Balun for LTE 2.0x1.25mm	N/A
14	HHM22106C1	Multilayer Directional Coupler for LTE 1.6x0.8mm	N/A