

<b>Process Change Notice</b>
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**TDK Corporation**

COMMUNICATION DEVICES BG

RF Inductors Department Leader

Tsutomu Fukai

Additional production base of MLG1005 series and MHQ1005 series  
 This letter is to inform to you about RF inductor additional production base.  
 We will supply to customer based on its production system of adding bases.

And it possible to stabilize supply with capacity and reduce disaster risks.

## 1. Production Base

Now: 2 bases

1. TDK Electronics Factories (Japan) /  
Ouchi Factory (processes except electroplating), Iwaki Factory (process of electroplating)
2. TDK Dalian (China)

New: 3 bases

1. TDK Electronics Factories (Japan) /  
Ouchi Factory (processes except electroplating), Iwaki Factory (process of electroplating)
2. TDK Dalian (China)
3. TDK Electronics Factories (Japan) /  
Honjo East site (processes except electroplating), Iwaki Factory or Inakura factory West site (process of electroplating)

## 2. Production Item

RF Inductor: MLG1005S series, MHQ1005P series

## 3. Schedule

MLG1005S series

1. Sample shipment: start in Oct 2024
2. Mass-production: start in April 2025

MHQ1005P series

1. Sample shipment: start in Feb 2025
2. Mass-production: start in April 2025

## 4. Deadline for response

1. Request items August 31, 2024
2. Final approval March 31, 2025

## 5. Misc.

No change other than adding production base.

Regarding to supply this production, we will switch to new parts after using up stocks.  
 Please feel free to contact to us. If you don't have any inquiries, it means you approved.

We will start to mass-production in a three-base system after mass production start schedule.

Planned Date: 2025/Apr

Response Date By: 2024/Aug/31

Last Order date for current spec:Not Applicable

Attachment : No

## ANSWER SHEET

To TDK Corporation COMMUNICATION DEVICES BG	Company Department Name
Approval   Date: _____	Directions

## List of the Applicable Part No.

L2: Internal use only

Customer part No.	TDK part name	TDK Item name after changes
3386428	MHQ1005P0N7BT000	MHQ1005P0N7BT000
3386431	MHQ1005P0N8BT000	MHQ1005P0N8BT000
3386432	MHQ1005P0N9BT000	MHQ1005P0N9BT000
3386433	MHQ1005P10NGT000	MHQ1005P10NGT000
2345521	MHQ1005P10NJT000	MHQ1005P10NJT000
3386434	MHQ1005P12NGT000	MHQ1005P12NGT000
2345522	MHQ1005P12NJT000	MHQ1005P12NJT000
3386435	MHQ1005P15NGT000	MHQ1005P15NGT000
2345524	MHQ1005P15NJT000	MHQ1005P15NJT000
3386436	MHQ1005P18NGT000	MHQ1005P18NGT000
3386437	MHQ1005P1N0BT000	MHQ1005P1N0BT000
2544478	MHQ1005P1N0CT000	MHQ1005P1N0CT000
3386438	MHQ1005P1N1BT000	MHQ1005P1N1BT000
2345526	MHQ1005P1N1CT000	MHQ1005P1N1CT000
3386439	MHQ1005P1N2BT000	MHQ1005P1N2BT000
2544479	MHQ1005P1N2CT000	MHQ1005P1N2CT000
3386440	MHQ1005P1N3BT000	MHQ1005P1N3BT000
2345528	MHQ1005P1N3CT000	MHQ1005P1N3CT000
3386441	MHQ1005P1N5BT000	MHQ1005P1N5BT000
2345529	MHQ1005P1N5CT000	MHQ1005P1N5CT000
3386443	MHQ1005P1N6BT000	MHQ1005P1N6BT000
2345530	MHQ1005P1N6CT000	MHQ1005P1N6CT000
3386444	MHQ1005P1N8BT000	MHQ1005P1N8BT000
2345531	MHQ1005P1N8CT000	MHQ1005P1N8CT000
4154139	MHQ1005P1N9BT000	MHQ1005P1N9BT000
3386445	MHQ1005P22NGTD25	MHQ1005P22NGTD25
3386446	MHQ1005P22NJT000	MHQ1005P22NJT000
3386447	MHQ1005P27NJT000	MHQ1005P27NJT000
3386448	MHQ1005P2N0BT000	MHQ1005P2N0BT000
2544480	MHQ1005P2N0CT000	MHQ1005P2N0CT000
4154140	MHQ1005P2N0ST000	MHQ1005P2N0ST000
3490831	MHQ1005P2N2BT000	MHQ1005P2N2BT000
2345533	MHQ1005P2N2CT000	MHQ1005P2N2CT000
4244723	MHQ1005P2N5BT000	MHQ1005P2N5BT000
3386449	MHQ1005P2N7BT000	MHQ1005P2N7BT000
2345534	MHQ1005P2N7CT000	MHQ1005P2N7CT000
3386450	MHQ1005P33NGT000	MHQ1005P33NGT000
3386451	MHQ1005P33NJT000	MHQ1005P33NJT000
3386452	MHQ1005P3N0BT000	MHQ1005P3N0BT000
2345536	MHQ1005P3N0CT000	MHQ1005P3N0CT000
4154141	MHQ1005P3N3BT000	MHQ1005P3N3BT000
2544481	MHQ1005P3N3CT000	MHQ1005P3N3CT000
3386453	MHQ1005P3N6BT000	MHQ1005P3N6BT000
2544482	MHQ1005P3N6CT000	MHQ1005P3N6CT000
3386455	MHQ1005P3N9BT000	MHQ1005P3N9BT000
2544483	MHQ1005P3N9CT000	MHQ1005P3N9CT000
3490832	MHQ1005P43NJT000	MHQ1005P43NJT000
4244724	MHQ1005P47NGT000	MHQ1005P47NGT000
3386456	MHQ1005P47NJT000	MHQ1005P47NJT000
4244725	MHQ1005P4N3BT000	MHQ1005P4N3BT000
4154142	MHQ1005P4N7BTD25	MHQ1005P4N7BTD25
4244726	MHQ1005P4N7CT000	MHQ1005P4N7CT000

L2: Internal use only

4154143	MHQ1005P4N7ST000	MHQ1005P4N7ST000
4154144	MHQ1005P56NJT000	MHQ1005P56NJT000
4244727	MHQ1005P5N1BT000	MHQ1005P5N1BT000
3386457	MHQ1005P5N6BT000	MHQ1005P5N6BT000
4154145	MHQ1005P5N6CT000	MHQ1005P5N6CT000
3386458	MHQ1005P68NJT000	MHQ1005P68NJT000
3386459	MHQ1005P6N2BT000	MHQ1005P6N2BT000
4154146	MHQ1005P6N2ST000	MHQ1005P6N2ST000
4154147	MHQ1005P6N8GT000	MHQ1005P6N8GT000
2345545	MHQ1005P6N8JT000	MHQ1005P6N8JT000
2544485	MHQ1005P7N5JT000	MHQ1005P7N5JT000
3386460	MHQ1005P8N2GT000	MHQ1005P8N2GT000
2544487	MHQ1005P8N2JT000	MHQ1005P8N2JT000
3386461	MHQ1005P9N1GT000	MHQ1005P9N1GT000
4244728	MHQ1005P9N1JT000	MHQ1005P9N1JT000
3490833	MHQ1005PR10JT000	MHQ1005PR10JT000
4244729	MHQ1005PR27GT000	MHQ1005PR27GT000
4244730	MHQ1005PR30GT000	MHQ1005PR30GT000
4154148	MHQ1005PR39GT000	MHQ1005PR39GT000
4154151	MHQ1005PR47GT000	MHQ1005PR47GT000
4154152	MHQ1005PR51GT000	MHQ1005PR51GT000
4154153	MHQ1005PR56GT000	MHQ1005PR56GT000
3386567	MLG1005S0N3BT000	MLG1005S0N3BT000
3386568	MLG1005S0N3BTD25	MLG1005S0N3BTD25
3386571	MLG1005S0N4BT000	MLG1005S0N4BT000
3386572	MLG1005S0N4BTD25	MLG1005S0N4BTD25
3386573	MLG1005S0N5BT000	MLG1005S0N5BT000
3386574	MLG1005S0N5BTD25	MLG1005S0N5BTD25
3386575	MLG1005S0N5CT000	MLG1005S0N5CT000
3386576	MLG1005S0N6BT000	MLG1005S0N6BT000
3386577	MLG1005S0N6BTD25	MLG1005S0N6BTD25
3386578	MLG1005S0N7BT000	MLG1005S0N7BT000
3386579	MLG1005S0N7BTD25	MLG1005S0N7BTD25
1669574	MLG1005S0N7CT000	MLG1005S0N7CT000
3386580	MLG1005S0N8BT000	MLG1005S0N8BT000
3386581	MLG1005S0N8BTD25	MLG1005S0N8BTD25
3386583	MLG1005S0N9BT000	MLG1005S0N9BT000
3386584	MLG1005S0N9BTD25	MLG1005S0N9BTD25
1669575	MLG1005S0N9CT000	MLG1005S0N9CT000
3386585	MLG1005S10NHT000	MLG1005S10NHT000
4154160	MLG1005S10NHTD25	MLG1005S10NHTD25
3386586	MLG1005S10NJT000	MLG1005S10NJT000
3386587	MLG1005S10NJTD25	MLG1005S10NJTD25
3386588	MLG1005S11NJT000	MLG1005S11NJT000
3386589	MLG1005S12NJT000	MLG1005S12NJT000
3386590	MLG1005S12NJTD25	MLG1005S12NJTD25
3386591	MLG1005S13NJT000	MLG1005S13NJT000
3386592	MLG1005S15NHT000	MLG1005S15NHT000
3386593	MLG1005S15NJT000	MLG1005S15NJT000
3386595	MLG1005S15NJTD25	MLG1005S15NJTD25
3386596	MLG1005S18NJT000	MLG1005S18NJT000
3386597	MLG1005S18NJTD25	MLG1005S18NJTD25
3386598	MLG1005S1N0BT000	MLG1005S1N0BT000
3386599	MLG1005S1N0BTD25	MLG1005S1N0BTD25
3386601	MLG1005S1N0CT000	MLG1005S1N0CT000

4154161	MLG1005S1N0ST000	MLG1005S1N0ST000
3386602	MLG1005S1N1BT000	MLG1005S1N1BT000
3386603	MLG1005S1N1BTD25	MLG1005S1N1BTD25
3386604	MLG1005S1N2BT000	MLG1005S1N2BT000
3386605	MLG1005S1N3BT000	MLG1005S1N3BT000
4244721	MLG1005S1N3CT000	MLG1005S1N3CT000
3386606	MLG1005S1N5BT000	MLG1005S1N5BT000
3386607	MLG1005S1N5BTD25	MLG1005S1N5BTD25
4154163	MLG1005S1N5STD25	MLG1005S1N5STD25
3386608	MLG1005S1N8BTD25	MLG1005S1N8BTD25
3386609	MLG1005S1N8CT000	MLG1005S1N8CT000
4154164	MLG1005S1N8ST000	MLG1005S1N8ST000
3386610	MLG1005S20NHT000	MLG1005S20NHT000
3386611	MLG1005S20NJT000	MLG1005S20NJT000
3386613	MLG1005S20NJTD25	MLG1005S20NJTD25
1669580	MLG1005S22NJT000	MLG1005S22NJT000
3386614	MLG1005S22NJTD25	MLG1005S22NJTD25
3386615	MLG1005S24NHT000	MLG1005S24NHT000
3386616	MLG1005S24NJT000	MLG1005S24NJT000
3386617	MLG1005S24NJTD25	MLG1005S24NJTD25
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3386619	MLG1005S2N0BT000	MLG1005S2N0BT000
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3386623	MLG1005S2N2BTD25	MLG1005S2N2BTD25
3386625	MLG1005S2N2CT000	MLG1005S2N2CT000
4154165	MLG1005S2N2ST000	MLG1005S2N2ST000
3386626	MLG1005S2N4BT000	MLG1005S2N4BT000
3386627	MLG1005S2N4BTD25	MLG1005S2N4BTD25
3386628	MLG1005S2N7BT000	MLG1005S2N7BT000
3386629	MLG1005S2N7BTD25	MLG1005S2N7BTD25
3386630	MLG1005S2N7CT000	MLG1005S2N7CT000
4154166	MLG1005S2N7ST000	MLG1005S2N7ST000
3386631	MLG1005S30NJT000	MLG1005S30NJT000
3386632	MLG1005S33NJT000	MLG1005S33NJT000
3386633	MLG1005S33NJTD25	MLG1005S33NJTD25
3386634	MLG1005S36NJTD25	MLG1005S36NJTD25
3386635	MLG1005S39NHTD25	MLG1005S39NHTD25
3386637	MLG1005S39NJT000	MLG1005S39NJT000
4154167	MLG1005S39NJTD25	MLG1005S39NJTD25
3386638	MLG1005S3N0BT000	MLG1005S3N0BT000
3386639	MLG1005S3N0BTD25	MLG1005S3N0BTD25
4167160	MLG1005S3N0ST000	MLG1005S3N0ST000
3386640	MLG1005S3N3BT000	MLG1005S3N3BT000
3386641	MLG1005S3N3BTD25	MLG1005S3N3BTD25
4167161	MLG1005S3N3ST000	MLG1005S3N3ST000
3386642	MLG1005S3N6BT000	MLG1005S3N6BT000
3386643	MLG1005S3N9BT000	MLG1005S3N9BT000
3386644	MLG1005S3N9BTD25	MLG1005S3N9BTD25
3386645	MLG1005S3N9CT000	MLG1005S3N9CT000
3386646	MLG1005S3N9CTD25	MLG1005S3N9CTD25
4154168	MLG1005S3N9ST000	MLG1005S3N9ST000
3386647	MLG1005S43NJTD25	MLG1005S43NJTD25
3386649	MLG1005S47NJT000	MLG1005S47NJT000

3386651	MLG1005S47NJTD25	MLG1005S47NJTD25
3386652	MLG1005S4N3CT000	MLG1005S4N3CT000
3386653	MLG1005S4N3STD25	MLG1005S4N3STD25
4167162	MLG1005S4N7CTD25	MLG1005S4N7CTD25
3386654	MLG1005S4N7ST000	MLG1005S4N7ST000
3386655	MLG1005S4N7STD25	MLG1005S4N7STD25
3386656	MLG1005S51NJTD25	MLG1005S51NJTD25
3386657	MLG1005S56NJTD25	MLG1005S56NJTD25
3386658	MLG1005S5N6CT000	MLG1005S5N6CT000
3386659	MLG1005S5N6ST000	MLG1005S5N6ST000
3386660	MLG1005S5N6STD25	MLG1005S5N6STD25
3386662	MLG1005S62NJTD25	MLG1005S62NJTD25
3386663	MLG1005S68NJTD25	MLG1005S68NJTD25
1669585	MLG1005S6N2ST000	MLG1005S6N2ST000
3386664	MLG1005S6N2STD25	MLG1005S6N2STD25
3386665	MLG1005S6N8HT000	MLG1005S6N8HT000
1669586	MLG1005S6N8JT000	MLG1005S6N8JT000
3386666	MLG1005S6N8JTD25	MLG1005S6N8JTD25
3386667	MLG1005S75NJTD25	MLG1005S75NJTD25
1669587	MLG1005S7N5JT000	MLG1005S7N5JT000
3386668	MLG1005S7N5JTD25	MLG1005S7N5JTD25
3386669	MLG1005S8N2HT000	MLG1005S8N2HT000
1669589	MLG1005S8N2JT000	MLG1005S8N2JT000
3386670	MLG1005S8N2JTD25	MLG1005S8N2JTD25
1669591	MLG1005S9N1JT000	MLG1005S9N1JT000
2800725	MLG1005SR10JT000	MLG1005SR10JT000
3386862	MLG1005SR10JTD25	MLG1005SR10JTD25
3386671	MLG1005SR11HTD25	MLG1005SR11HTD25
3386672	MLG1005SR15JT000	MLG1005SR15JT000
3386674	MLG1005SR15JTD25	MLG1005SR15JTD25
3386675	MLG1005SR16JT000	MLG1005SR16JT000
4154169	MLG1005SR18JT000	MLG1005SR18JT000
3386863	MLG1005SR18JTD25	MLG1005SR18JTD25
3386676	MLG1005SR20JTD25	MLG1005SR20JTD25
3386677	MLG1005SR22JT000	MLG1005SR22JT000
3386678	MLG1005SR22JTD25	MLG1005SR22JTD25
4154170	MLG1005SR30JT000	MLG1005SR30JT000
3386679	MLG1005SR33JTD25	MLG1005SR33JTD25
4154171	MLG1005SR36JT000	MLG1005SR36JT000
3386680	MLG1005SR39JT000	MLG1005SR39JT000
3386681	MLG1005SR39JTD25	MLG1005SR39JTD25