

上海馥莱电子有限公司 021-5291 8556 137-6444-1515 sales@fulai-elec.com www.fulai-elec.com

215 Vineyard Court Morgan Hill, CA 95037 (408)778-4200

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## 说明:

- 1. T3-03/04/05/06系列,全部用T3-07替代;
- 2. T3-08/10系列,全部用T3-12替代。
- 3. 从2019年1月份开始,不再接受T3-03/04/05/06, T3-08/10新订单。

## Part Number Modification Announcement T3 Product Line & EOL for CQ (leaded) SMT Package

In an effort to improve manufacturing efficiency and reduce lead times, Marki Microwave is announcing a change to our part numbering scheme for our T3 3 GHz to 12 GHz products (See Appendix).

## Part Numbers Impacted by the part number modification:

T3-03 Mixer

https://www.markimicrowave.com/Assets/DataSheets/T3-03.pdf

T3-04 Mixer

https://www.markimicrowave.com/Assets/datasheets/T3-04.pdf

**T3-05 Mixer** 

https://www.markimicrowave.com/Assets/datasheets/T3-05.pdf

T3-06 Mixer

https://www.markimicrowave.com/Assets/datasheets/T3-06.pdf

**T3-08 Mixer** 

https://www.markimicrowave.com/Assets/datasheets/T3-08.pdf

T3-10 Mixer

https://www.markimicrowave.com/Assets/datasheets/T3-10.pdf

Please note that this change is merely a consolidation of numerous redundant part numbers into a simpler part numbering scheme. There is no change to the internal product. Specifically, it has always been the case that products T3-03 through T3-07 have been built identically, and have always been identical in form, fit and function. The only notable differences were the lid marking, and slight pricing difference at higher frequency. Likewise, T3-08, T3-10 and T3-12 have always been identical in form, fit and function, with the only difference between the lid marking. By simplifying the part numbering variety, Marki will be able to increase throughput by simplifying production without sacrificing performance.

Please note that the impacted part numbers—T3-03, T3-04, T3-05, T3-06, T3-08 and T3-10—are not being obsoleted, they are instead being reassigned the generic part number of T3-07 (for frequencies of 3 GHz through 7 GHz) and T3-12 (for frequencies of 8 GHz through 12 GHz). All parts will conform to the current T3-07 and T3-12 datasheets available on our website.

In addition we will be discontinuing the leaded "CQ" SMT package. The replacement package is the RoHS compliant Gold/Lead-Free "CQG" package. There is no change to electrical specification or package size.

https://www.markimicrowave.com/assets/packages/CQ.PDF https://www.markimicrowave.com/assets/packages/cqg.pdf 上海馥莱电子有限公司 021-5291 8556 137-6444-1515 sales@fulai-elec.com

We are opening a window through December 31, 2018 for users of these products to request quotes and place last-time orders. After December 31, 2018 Marki will no longer accept new orders for the old part numbers. Please use this announcement as an opportunity to update your existing Bills of Materials and Product Database to call out the new Part Number for orders starting in 2019.

Special terms will apply to all last time purchases, as follows:

- 1. Orders will be NON-CANCELLABLE, NON-RETURNABLE.
- 2. Minimum order quantity of 5 pieces per model number.
- 3. Orders < 100 pieces will be shipped in one lot.
- 4. Orders of >100 pieces may be shipped in 100 piece lots scheduled no more than 30 days apart and must be shipped complete within 6 months of the purchase order date.
- 5. Replacement Part Numbers:
  - a. 3 GHz 7 GHz = T3-07 <a href="https://www.markimicrowave.com/Assets/datasheets/T3-07.pdf">https://www.markimicrowave.com/Assets/datasheets/T3-07.pdf</a>
  - b. 8 GHz 12 GHz = T3-12 https://www.markimicrowave.com/Assets/datasheets/T3-12.pdf

For any questions regarding the above information please contact Marki Microwave at <a href="mailto:info@markimicrowave.com">info@markimicrowave.com</a>. Our staff is eager to help customers transition to the new model number.

Please route this announcement to any and all concerned personnel within your organization to assure that requests for quotations and orders are received in a timely fashion.

Best regards,

Tammy Trillo Inside Sales Manager Marki Microwave, Inc.

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Discontinued Part Number	fulai-elec.com Replacement Part Number
T3-03	T3-07
T3-03LQP	T3-07LQP
T3-03MQP	T3-07MQP
T3-03LQ -1 OR -2	T3-07LQ -1 OR -2
T3-03MQ -1 OR -2	T3-07MQ -1 OR -2
T3-03LCQG -1 OR -2	T3-07LCQG -1 OR -2
T3-03MCQG -1 OR -2	T3-07MCQG -1 OR -2
T3-03LCQ -1 OR -2 Discontinuing	T3- <mark>07LCQG</mark> -1 OR -2
T3-03MCQ -1 OR -2 Discontinuing	T3- <b>07MCQG</b> -1 OR -2
	10 2000
<u>T3-04</u>	_ <u>T3-07</u>
T3-04LQP	T3- <u>07</u> LQP
T3-04MQP	T3- <u>07</u> MQP
T3-04LQ -1 OR -2	T3- <u>07</u> LQ -1 OR -2
T3-04MQ -1 OR -2	T3- <u>07</u> MQ -1 OR -2
T3-04LCQG -1 OR -2	T3- <u>07</u> LCQG -1 OR -2
T3-04MCQG -1 OR -2	T3- <u>07</u> MCQG -1 OR -2
T3-04LCQ -1 OR -2 Discontinuing	T3- <u>07LCQG</u> -1 OR -2
T3-04MCQ -1 OR -2 Discontinuing	T3- <u>07MCQG</u> -1 OR -2
<u>T3-05</u>	_ <u>T3-07</u>
T3-05LQP	T3- <u>07</u> LQP
T3-05MQP	T3- <u>07</u> MQP
T3-05LQ -1 OR -2	T3- <u>07</u> LQ -1 OR -2
T3-05MQ -1 OR -2	T3- <u>07</u> MQ -1 OR -2
T3-05LCQG -1 OR -1	T3- <u>07</u> LCQG -1 OR -2
T3-05MCQG -1 OR -2	T3- <u>07</u> MCQG -1 OR -2
T3-05LCQ -1 OR -2 Discontinuing	T3- <u>07LCQG</u> -1 OR -2
T3-05MCQ -1 OR -2 Discontinuing	T3- <u>07MCQG</u> -1 OR -2
T3-06	T3-07
T3-06LQP	T3-07LQP
T3-06MQP	T3-07MQP
T3-06LQ -1 OR -2	T3-07LQ -1 OR -2
T3-06MQ -1 OR -2	T3-07MQ -1 OR -2
T3-06LCQG -1 OR -2	T3-07LCQG -1 OR -2
T3-06MCQG -1 OR -2	T3-07MCQG -1 OR -2
T3-06LCQ -1 OR -2 Discontinuing	T3- <mark>07LCQG</mark> -1 OR -2
T3-06MCQ -1 OR -2 Discontinuing	T3- <mark>07MCQG</mark> -1 OR -2

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W	<del>WW.TUTAL-CICC.COM</del>
Discontinued Part Number	Replacement Part Number
<u>T3-08</u>	_ <u>T3-12</u>
T3-08LQP	T3- <u>12</u> LQP
T3-08MQP	T3- <u>12</u> MQP
T3-08LQ -1 OR -2	T3- <u>12</u> LQ -1 OR -2
T3-08MQ -1 OR -2	T3- <u>12</u> MQ -1 OR -2
T3-08LCQG -1 OR -2	T3- <u>12</u> LCQG -1 OR -2
T3-08MCQG -1 OR -2	T3- <u>12</u> MCQG -1 OR -2
T3-08LCQ -1 OR -2 Discontinuing	T3- <u>12LCQG</u> -1 OR -2
T3-08MCQ -1 OR -2 Discontinuing	T3- <u>12MCQG</u> -1 OR -2
<u>T3-10</u>	<u>T3-12</u>
T3-10LQP	T3- <u>12</u> LQP
T3-10MQP	T3- <u>12</u> MQP
T3-10LQ -1 OR -2	T3- <u>12</u> LQ -1 OR -2
T3-10MQ -1 OR -2	T3- <u>12</u> MQ -1 OR -2
T3-10LCQG -1 OR -2	T3- <u>12</u> LCQG -1 OR -2
T3-10MCQG -1 OR -2	T3- <u>12</u> MCQG -1 OR -2
T3-10LCQ -1 OR -2 Discontinuing	T3- <u>12LCQG</u> -1 OR -2
T3-10MCQ -1 OR -2 Discontinuing	T3- <b>12MCQG</b> -1 OR -2