

MLCC: Chip Monolithic Ceramic Capacitor

Notification - Discontinuance of GRM32R****157 (1210 size, 150uF, Chip thickness 1.8mm max.)

Dear Valued Customer,

Thank you very much for your patronage on our ceramic capacitor.

We would much appreciate to submit this letter to inform you about the Discontinuance of 150uF GRM32R type using unique ceramic material.

1. Object Part No.

GRM32R****157 (1210 size, 150uF, Chip thickness 1.8mm max.) using unique ceramic material only.

GRM32RD8 (0E/0G) 157ME15 (1210/X6T/150uF/(2.5V/4V))

GRM32RC6 (0G/0J) 157ME15 (1210/X5S/150uF/(4V/6.3V))

*As for customer P/N, please refer to Appendix(1).

2. Reason

Those products in list are designing a unique material which is used only for these products.

This material will be discontinued immediately due to productivity so that we decide to terminate production for those parts.

3. Discontinuance Schedule

Date of Last Time Buy : December 31, 2014

Date of Discontinue Production : March 31, 2015

Please return this form with your signature by October 31, 2014.

We would like to take action after your acceptance.

Please feel free to contact us, if you have any question or request on our proposal.

4. Proposal of recommend product

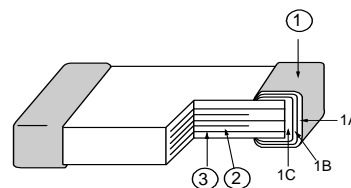
We would like to propose the recommend product.

GRM31CR60G227ME11L

(1) Structure : EOL Part is the same as Recommend Part.

Table A

No.	NAME	Material	
		Object / Recommend	
①	Termination		
	1A	Plated layer	Tin
	1B	Plated layer	Nickel
	1C	Electrode	Cuppor
②	Dielectric layer	BaTiO ₃	
③	Inner electrode	Nickel	



(2) Please refer to Appendix(1) about comparison of size and electric performance.

Please refer to attached reliability data.

Yours very truly,

The notification for the acceptance

Date :

Company :

Signature :

Comment :

Y. Nakayama

Y. Nakayama / Manager

Product Engineering Department
Capacitor Division I
Fukui Murata MFG. Co., Ltd.

* Please return this form with your signature to our sales representative by **October 31, 2014**.