

DISTRIBUTION**Process Change Notice****VLS-ET-CA series : Change to NRND status and suggest alternative product**

We'd like to inform you of the change to NRND status of VLS-ET-CA series and suggest alternative product VLS-EX-H series.

Product shape and dimension of recommended land pattern of alternative product is different but compliant to automotive quality requirement.

1. Details of the change

1-1. change purpose

To recommend alternative item that compliant to automotive quality requirement (temperature-40°C~125°C)

1-2 .Change content : Change to alternative product (Please refer to next page for the affected products in detail.)

Current item	Alternative item
VLS2010ET-CA series	VLS6045EX-H series (Mass production)
VLS2012ET-CA series	
VLS201610ET-CA series	
VLS201612ET-CA series	
VLS252008ET-CA series	
VLS252010ET-CA series	
VLS252012ET-CA series	
VLS252015ET-CA series	
VLS3010ET-CA series	
VLS3012ET-CA series	
VLS3015ET-CA series	
VLS4012ET-CA series	

2. Note

Alternative item VLS6045EX-H is compliant to AEC-Q200.

3. Schedule : We will start to the change from April 2018.

Planned Date: 2019/Apr	Response Date By: 2019/Jul/31	Last Order date for current spec:Not Applicable
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Attachment : Yes

ANSWER SHEET

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

List of the Applicable Part No.

Customer part No.	TDK part name	TDK Item name after changes
VLS2010ET-100M-CA	VLS2010ET-100M-CA	VLS6045EX-100M-H
VLS2010ET-150M-CA	VLS2010ET-150M-CA	VLS6045EX-150M-H
VLS2010ET-1R0N-CA	VLS2010ET-1R0N-CA	VLS6045EX-1R0N-H
VLS2010ET-1R5N-CA	VLS2010ET-1R5N-CA	VLS6045EX-1R5N-H
VLS2010ET-220M-CA	VLS2010ET-220M-CA	VLS6045EX-220M-H
VLS2010ET-2R2M-CA	VLS2010ET-2R2M-CA	VLS6045EX-2R2N-H
VLS2010ET-3R3M-CA	VLS2010ET-3R3M-CA	VLS6045EX-3R3N-H
VLS2010ET-4R7M-CA	VLS2010ET-4R7M-CA	VLS6045EX-4R7M-H
VLS2010ET-6R8M-CA	VLS2010ET-6R8M-CA	VLS6045EX-6R8M-H
VLS2010ET-R56N-CA	VLS2010ET-R56N-CA	
VLS2012ET-100M-CA	VLS2012ET-100M-CA	VLS6045EX-100M-H
VLS2012ET-150M-CA	VLS2012ET-150M-CA	VLS6045EX-150M-H
VLS2012ET-1R0N-CA	VLS2012ET-1R0N-CA	VLS6045EX-1R0N-H
VLS2012ET-1R5N-CA	VLS2012ET-1R5N-CA	VLS6045EX-1R5N-H
VLS2012ET-220M-CA	VLS2012ET-220M-CA	VLS6045EX-220M-H
VLS2012ET-2R2M-CA	VLS2012ET-2R2M-CA	VLS6045EX-2R2N-H
VLS2012ET-3R3M-CA	VLS2012ET-3R3M-CA	VLS6045EX-3R3N-H
VLS2012ET-4R7M-CA	VLS2012ET-4R7M-CA	VLS6045EX-4R7M-H
VLS2012ET-6R8M-CA	VLS2012ET-6R8M-CA	VLS6045EX-6R8M-H
VLS2012ET-R47N-CA	VLS2012ET-R47N-CA	
VLS2012ET-R68N-CA	VLS2012ET-R68N-CA	
VLS201610ET-100M-CA	VLS201610ET-100M-CA	VLS6045EX-100M-H
VLS201610ET-1R0N-CA	VLS201610ET-1R0N-CA	VLS6045EX-1R0N-H
VLS201610ET-1R5N-CA	VLS201610ET-1R5N-CA	VLS6045EX-1R5N-H
VLS201610ET-2R2M-CA	VLS201610ET-2R2M-CA	VLS6045EX-2R2N-H
VLS201610ET-3R3M-CA	VLS201610ET-3R3M-CA	VLS6045EX-3R3N-H
VLS201610ET-4R7M-CA	VLS201610ET-4R7M-CA	VLS6045EX-4R7M-H
VLS201610ET-6R8M-CA	VLS201610ET-6R8M-CA	VLS6045EX-6R8M-H
VLS201610ET-R47N-CA	VLS201610ET-R47N-CA	
VLS201610ET-R68N-CA	VLS201610ET-R68N-CA	
VLS201612ET-100M-CA	VLS201612ET-100M-CA	VLS6045EX-100M-H
VLS201612ET-1R0N-CA	VLS201612ET-1R0N-CA	VLS6045EX-1R0N-H
VLS201612ET-1R5N-CA	VLS201612ET-1R5N-CA	VLS6045EX-1R5N-H
VLS201612ET-2R2M-CA	VLS201612ET-2R2M-CA	VLS6045EX-2R2N-H
VLS201612ET-3R3M-CA	VLS201612ET-3R3M-CA	VLS6045EX-3R3N-H
VLS201612ET-4R7M-CA	VLS201612ET-4R7M-CA	VLS6045EX-4R7M-H
VLS201612ET-6R8M-CA	VLS201612ET-6R8M-CA	VLS6045EX-6R8M-H
VLS201612ET-R47N-CA	VLS201612ET-R47N-CA	
VLS201612ET-R68N-CA	VLS201612ET-R68N-CA	
VLS252008ET-100M-CA	VLS252008ET-100M-CA	VLS6045EX-100M-H
VLS252008ET-1R0N-CA	VLS252008ET-1R0N-CA	VLS6045EX-1R0N-H
VLS252008ET-1R5N-CA	VLS252008ET-1R5N-CA	VLS6045EX-1R5N-H
VLS252008ET-2R2M-CA	VLS252008ET-2R2M-CA	VLS6045EX-2R2N-H
VLS252008ET-3R3M-CA	VLS252008ET-3R3M-CA	VLS6045EX-3R3N-H
VLS252008ET-4R7M-CA	VLS252008ET-4R7M-CA	VLS6045EX-4R7M-H
VLS252008ET-6R8M-CA	VLS252008ET-6R8M-CA	VLS6045EX-6R8M-H
VLS252008ET-R47N-CA	VLS252008ET-R47N-CA	
VLS252010ET-100M-CA	VLS252010ET-100M-CA	VLS6045EX-100M-H
VLS252010ET-1R0N-CA	VLS252010ET-1R0N-CA	VLS6045EX-1R0N-H
VLS252010ET-1R5N-CA	VLS252010ET-1R5N-CA	VLS6045EX-1R5N-H
VLS252010ET-2R2M-CA	VLS252010ET-2R2M-CA	VLS6045EX-2R2N-H
VLS252010ET-3R3M-CA	VLS252010ET-3R3M-CA	VLS6045EX-3R3N-H

VLS252010ET-4R7M-CA	VLS252010ET-4R7M-CA	VLS6045EX-4R7M-H
VLS252010ET-6R8M-CA	VLS252010ET-6R8M-CA	VLS6045EX-6R8M-H
VLS252010ET-R47N-CA	VLS252010ET-R47N-CA	
VLS252010ET-R68N-CA	VLS252010ET-R68N-CA	
VLS252012ET-100M-CA	VLS252012ET-100M-CA	VLS6045EX-100M-H
VLS252012ET-1R0N-CA	VLS252012ET-1R0N-CA	VLS6045EX-1R0N-H
VLS252012ET-1R5N-CA	VLS252012ET-1R5N-CA	VLS6045EX-1R5N-H
VLS252012ET-2R2M-CA	VLS252012ET-2R2M-CA	VLS6045EX-2R2N-H
VLS252012ET-3R3M-CA	VLS252012ET-3R3M-CA	VLS6045EX-3R3N-H
VLS252012ET-4R7M-CA	VLS252012ET-4R7M-CA	VLS6045EX-4R7M-H
VLS252012ET-6R8M-CA	VLS252012ET-6R8M-CA	VLS6045EX-6R8M-H
VLS252012ET-R47N-CA	VLS252012ET-R47N-CA	
VLS252015ET-100M-CA	VLS252015ET-100M-CA	VLS6045EX-100M-H
VLS252015ET-1R0N-CA	VLS252015ET-1R0N-CA	VLS6045EX-1R0N-H
VLS252015ET-1R5N-CA	VLS252015ET-1R5N-CA	VLS6045EX-1R5N-H
VLS252015ET-2R2M-CA	VLS252015ET-2R2M-CA	VLS6045EX-2R2N-H
VLS252015ET-3R3M-CA	VLS252015ET-3R3M-CA	VLS6045EX-3R3N-H
VLS252015ET-4R7M-CA	VLS252015ET-4R7M-CA	VLS6045EX-4R7M-H
VLS252015ET-6R8M-CA	VLS252015ET-6R8M-CA	VLS6045EX-6R8M-H
VLS3010ET-100M-CA	VLS3010ET-100M-CA	VLS6045EX-100M-H
VLS3010ET-150M-CA	VLS3010ET-150M-CA	VLS6045EX-150M-H
VLS3010ET-1R0N-CA	VLS3010ET-1R0N-CA	VLS6045EX-1R0N-H
VLS3010ET-1R5N-CA	VLS3010ET-1R5N-CA	VLS6045EX-1R5N-H
VLS3010ET-220M-CA	VLS3010ET-220M-CA	VLS6045EX-220M-H
VLS3010ET-2R2M-CA	VLS3010ET-2R2M-CA	VLS6045EX-2R2N-H
VLS3010ET-3R3M-CA	VLS3010ET-3R3M-CA	VLS6045EX-3R3N-H
VLS3010ET-4R7M-CA	VLS3010ET-4R7M-CA	VLS6045EX-4R7M-H
VLS3010ET-6R8M-CA	VLS3010ET-6R8M-CA	VLS6045EX-6R8M-H
VLS3012ET-100M-CA	VLS3012ET-100M-CA	VLS6045EX-100M-H
VLS3012ET-150M-CA	VLS3012ET-150M-CA	VLS6045EX-150M-H
VLS3012ET-1R0N-CA	VLS3012ET-1R0N-CA	VLS6045EX-1R0N-H
VLS3012ET-1R5N-CA	VLS3012ET-1R5N-CA	VLS6045EX-1R5N-H
VLS3012ET-220M-CA	VLS3012ET-220M-CA	VLS6045EX-220M-H
VLS3012ET-2R2M-CA	VLS3012ET-2R2M-CA	VLS6045EX-2R2N-H
VLS3012ET-330M-CA	VLS3012ET-330M-CA	VLS6045EX-330M-H
VLS3012ET-3R3M-CA	VLS3012ET-3R3M-CA	VLS6045EX-3R3N-H
VLS3012ET-470M-CA	VLS3012ET-470M-CA	VLS6045EX-470M-H
VLS3012ET-4R7M-CA	VLS3012ET-4R7M-CA	VLS6045EX-4R7M-H
VLS3012ET-6R8M-CA	VLS3012ET-6R8M-CA	VLS6045EX-6R8M-H
VLS3015ET-100M-CA	VLS3015ET-100M-CA	VLS6045EX-100M-H
VLS3015ET-150M-CA	VLS3015ET-150M-CA	VLS6045EX-150M-H
VLS3015ET-1R0N-CA	VLS3015ET-1R0N-CA	VLS6045EX-1R0N-H
VLS3015ET-1R5N-CA	VLS3015ET-1R5N-CA	VLS6045EX-1R5N-H
VLS3015ET-220M-CA	VLS3015ET-220M-CA	VLS6045EX-220M-H
VLS3015ET-2R2M-CA	VLS3015ET-2R2M-CA	VLS6045EX-2R2N-H
VLS3015ET-330M-CA	VLS3015ET-330M-CA	VLS6045EX-330M-H
VLS3015ET-3R3M-CA	VLS3015ET-3R3M-CA	VLS6045EX-3R3N-H
VLS3015ET-470M-CA	VLS3015ET-470M-CA	VLS6045EX-470M-H
VLS3015ET-4R7M-CA	VLS3015ET-4R7M-CA	VLS6045EX-4R7M-H
VLS3015ET-6R8M-CA	VLS3015ET-6R8M-CA	VLS6045EX-6R8M-H
VLS4012ET-100M-CA	VLS4012ET-100M-CA	VLS6045EX-100M-H
VLS4012ET-150M-CA	VLS4012ET-150M-CA	VLS6045EX-150M-H
VLS4012ET-1R0N-CA	VLS4012ET-1R0N-CA	VLS6045EX-1R0N-H
VLS4012ET-1R5N-CA	VLS4012ET-1R5N-CA	VLS6045EX-1R5N-H
VLS4012ET-220M-CA	VLS4012ET-220M-CA	VLS6045EX-220M-H

VLS4012ET-2R2M-CA	VLS4012ET-2R2M-CA	VLS6045EX-2R2N-H
VLS4012ET-330M-CA	VLS4012ET-330M-CA	VLS6045EX-330M-H
VLS4012ET-3R3M-CA	VLS4012ET-3R3M-CA	VLS6045EX-3R3N-H
VLS4012ET-470M-CA	VLS4012ET-470M-CA	VLS6045EX-470M-H
VLS4012ET-4R7M-CA	VLS4012ET-4R7M-CA	VLS6045EX-4R7M-H
VLS4012ET-6R8M-CA	VLS4012ET-6R8M-CA	VLS6045EX-6R8M-H