

# Technical Data

## VLS4012 Type

VLS4012T-1R0N1R9  
VLS4012T-1R5N1R5  
VLS4012T-2R2M1R4  
VLS4012T-3R3M1R2  
VLS4012T-4R7M1R1  
VLS4012T-6R8MR80  
VLS4012T-100MR82  
VLS4012T-150MR65  
VLS4012T-220MR57  
VLS4012T-330MR44  
VLS4012T-470MR39

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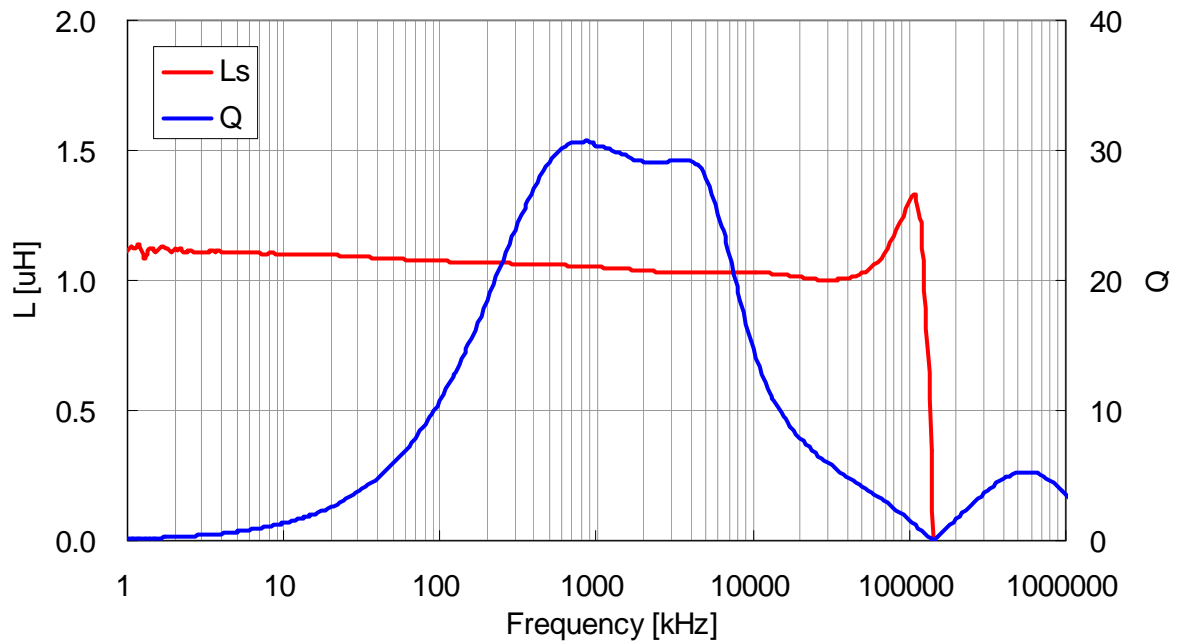
Temperature Rise

Temperature Characteristics

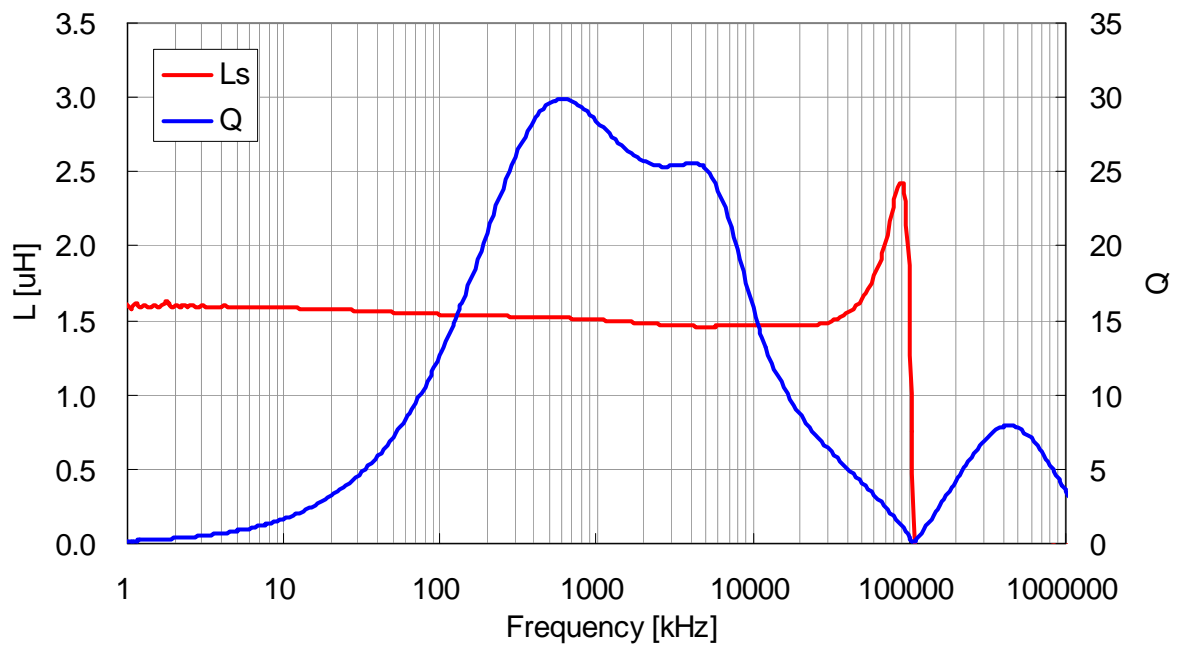
**TDK CORPORATION**

## L-Q Frequency Characteristics

### VLS4012T-1R0N1R9

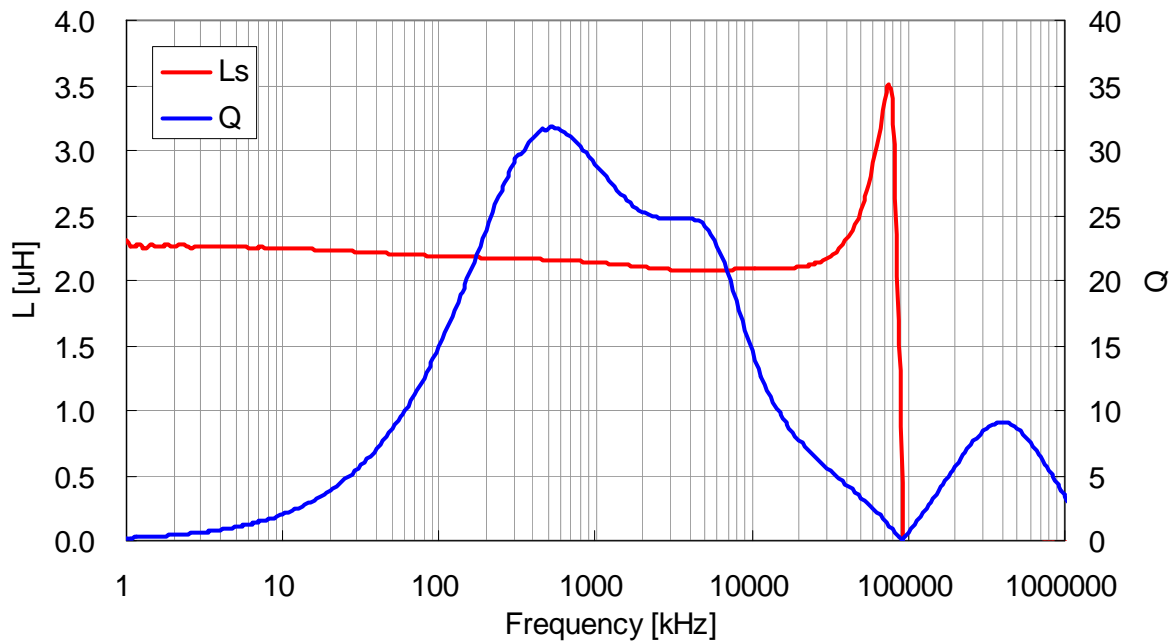


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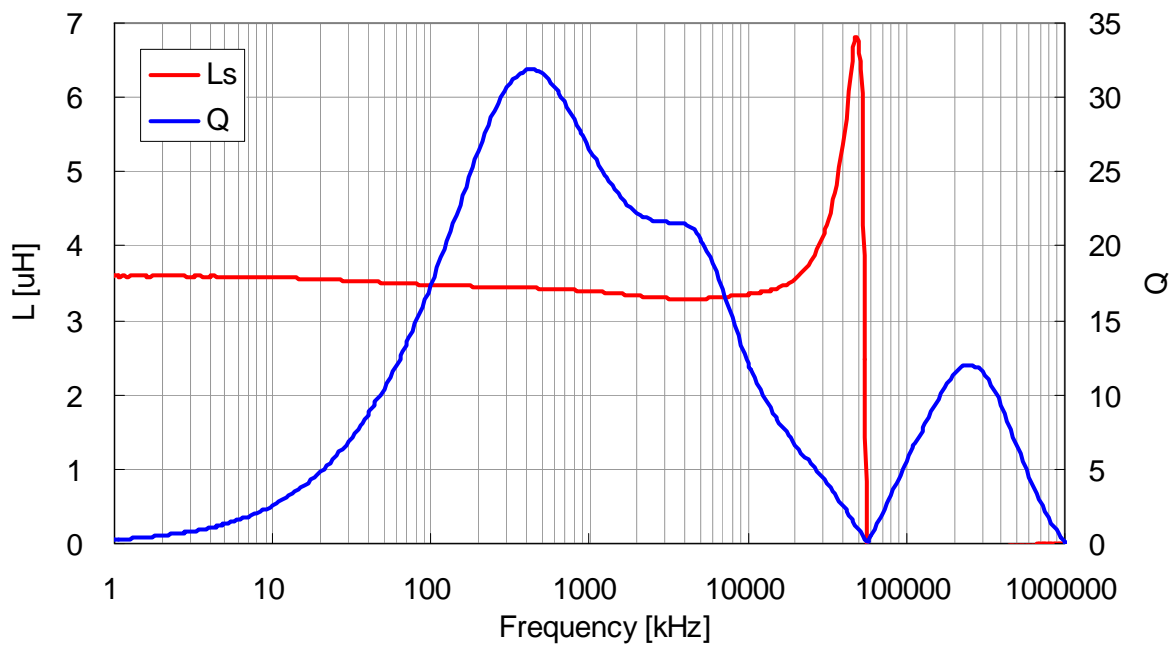


## L-Q Frequency Characteristics

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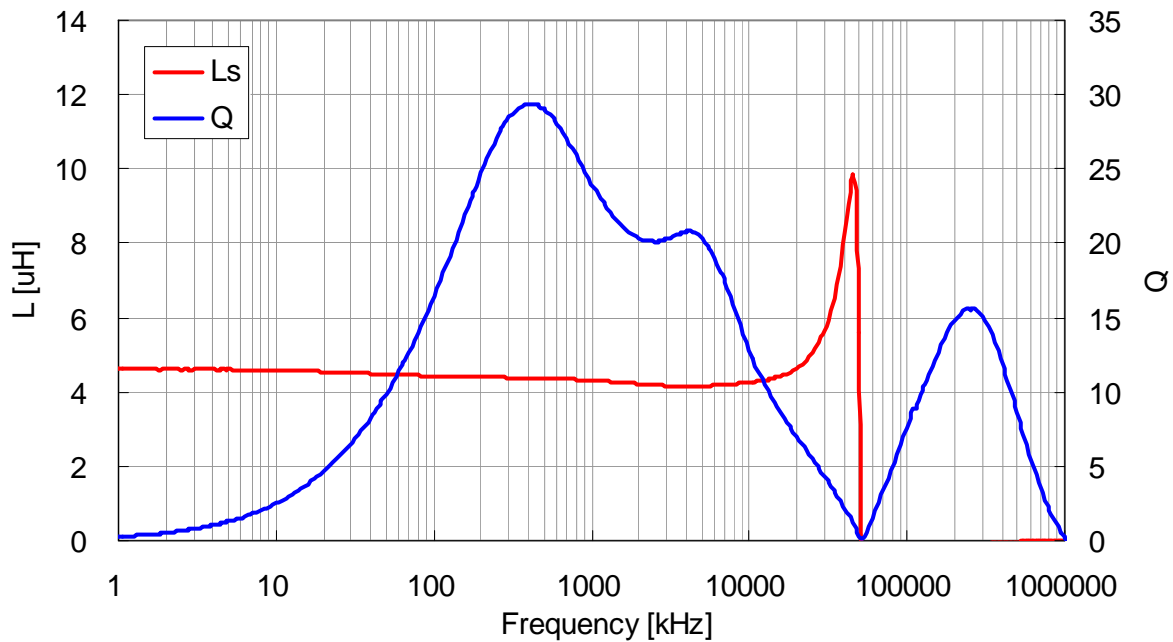


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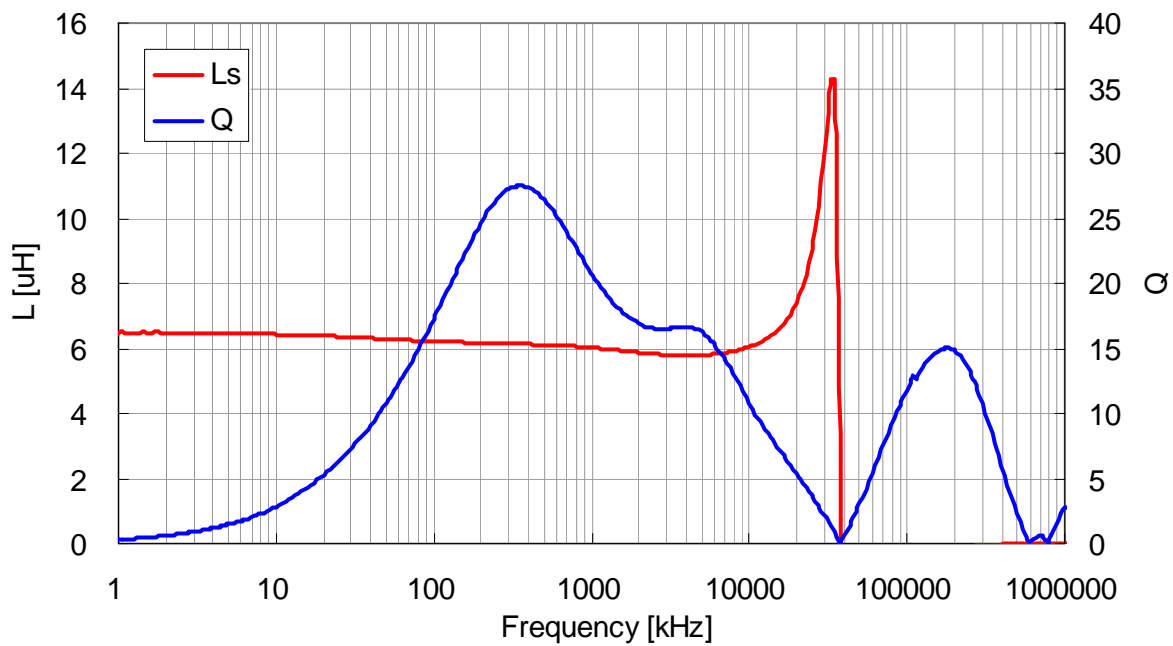


## L-Q Frequency Characteristics

### VLS4012T-4R7M1R1

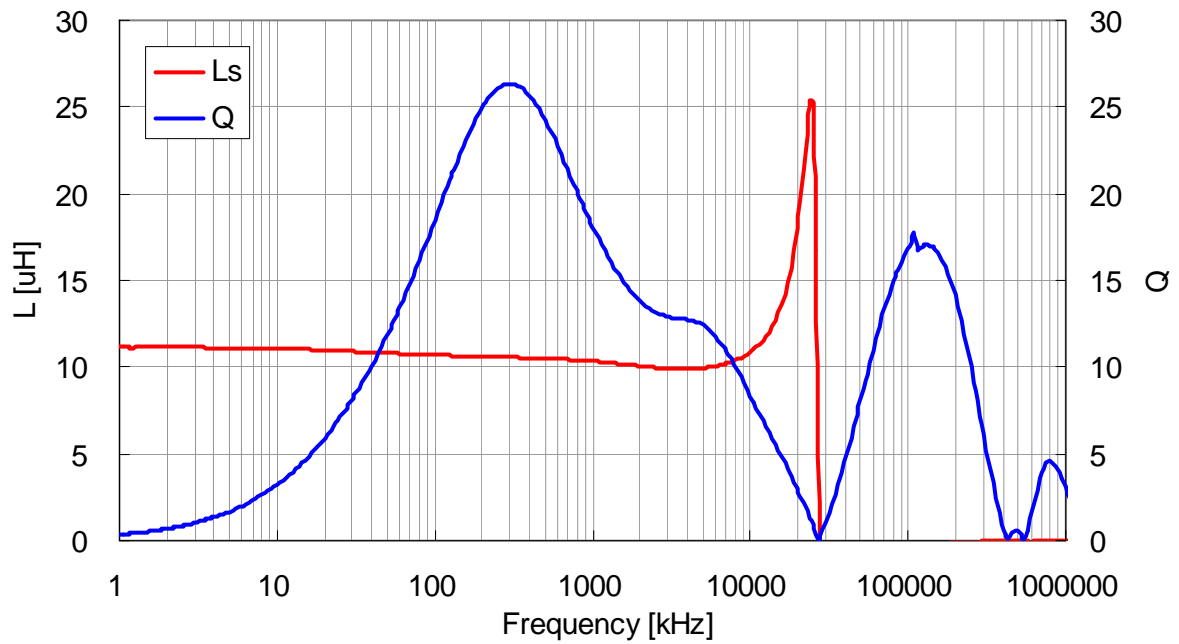


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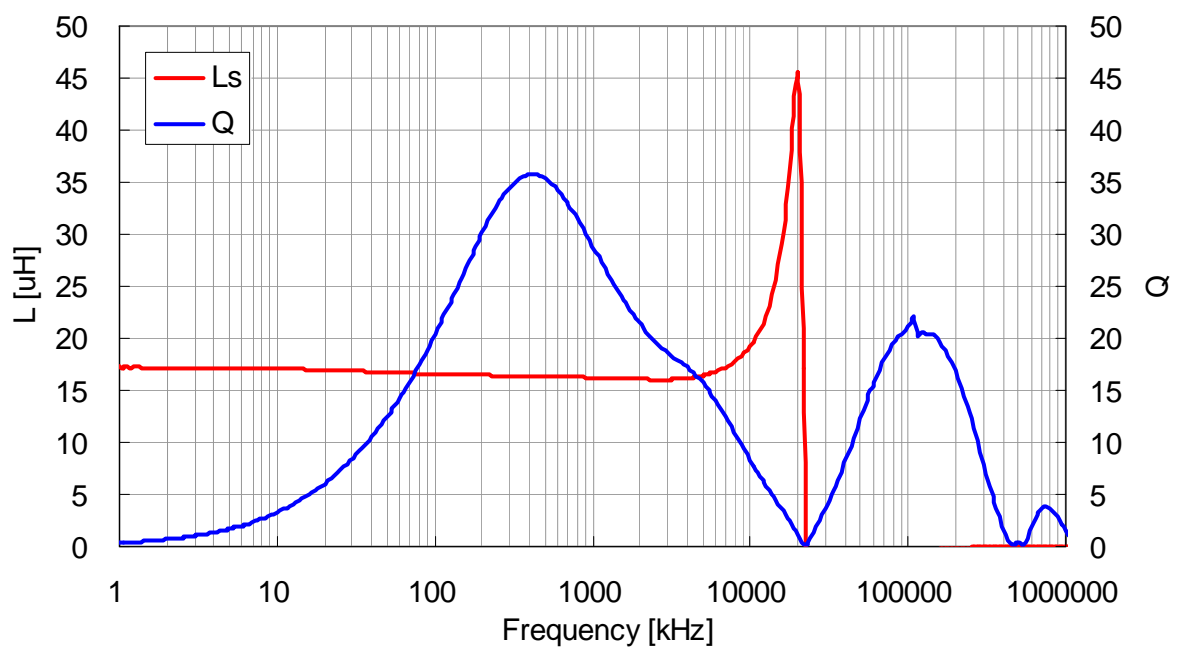


## L-Q Frequency Characteristics

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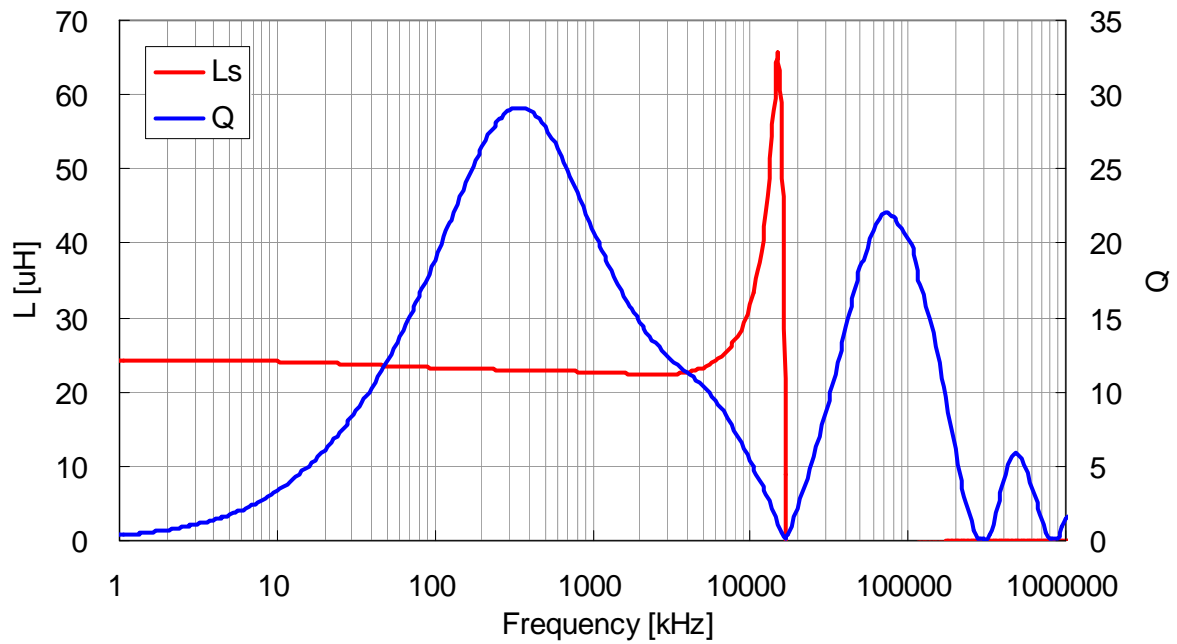


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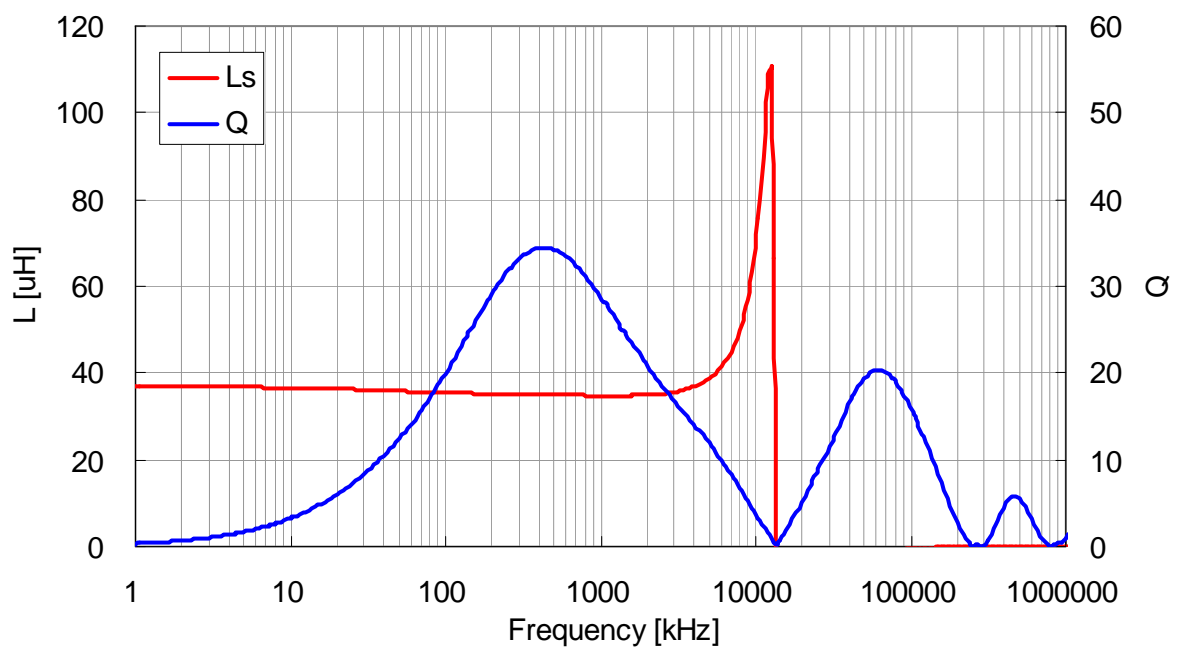


## L-Q Frequency Characteristics

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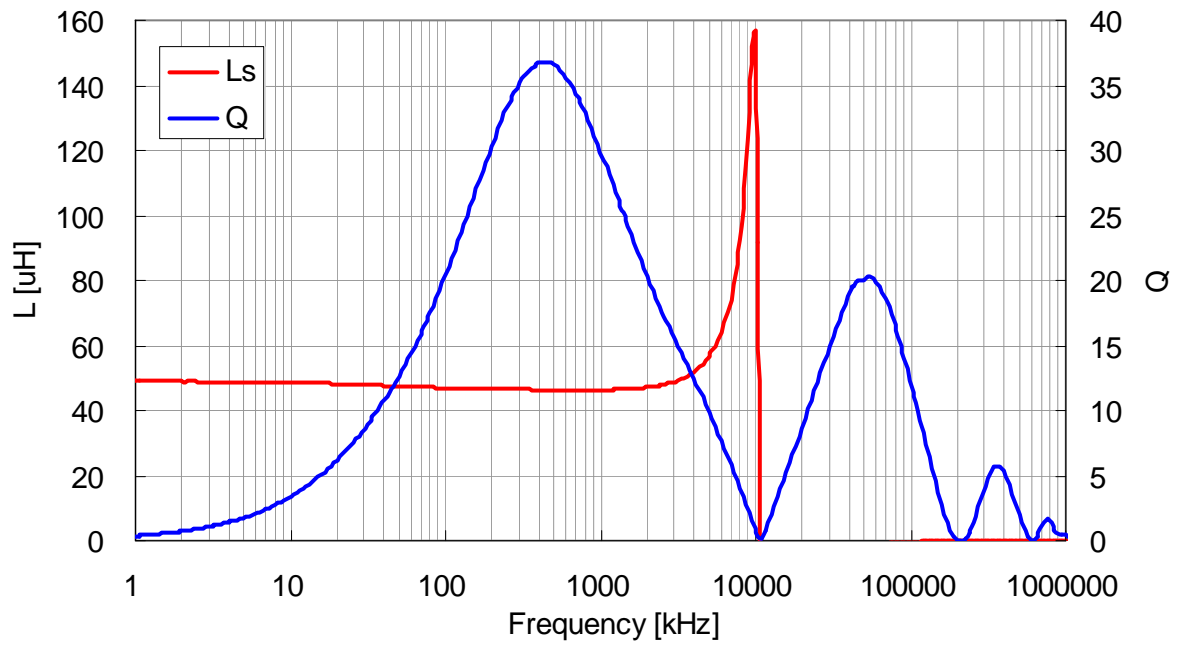


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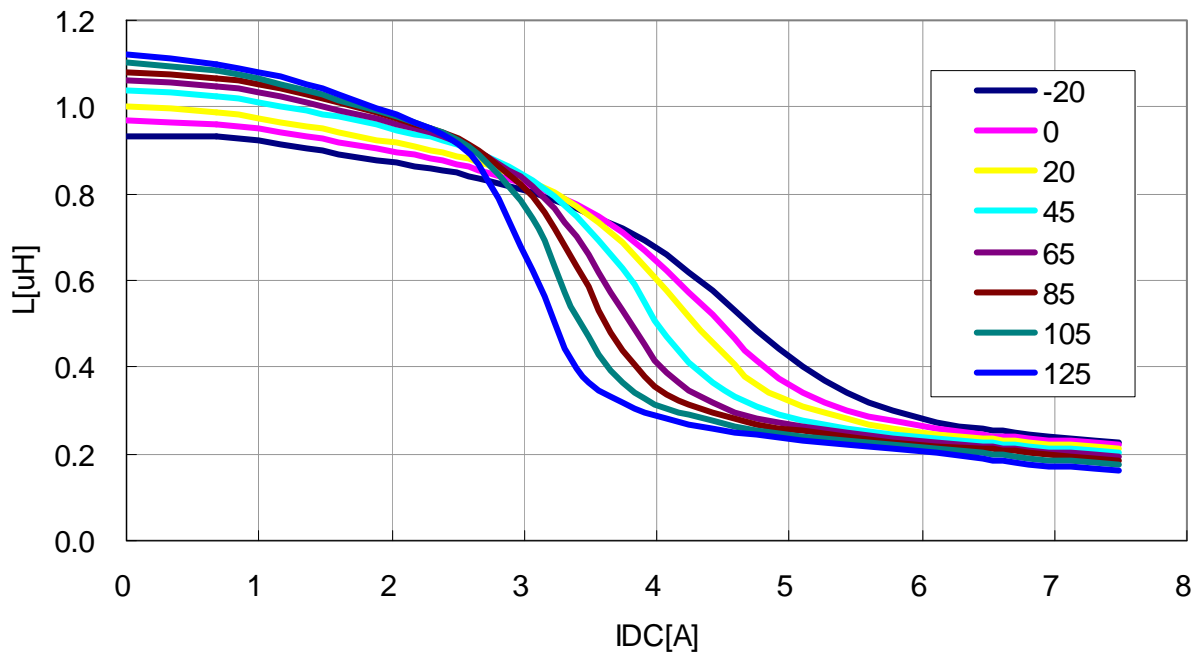
## L-Q Frequency Characteristics

[VLS4012T-470MR39](#)

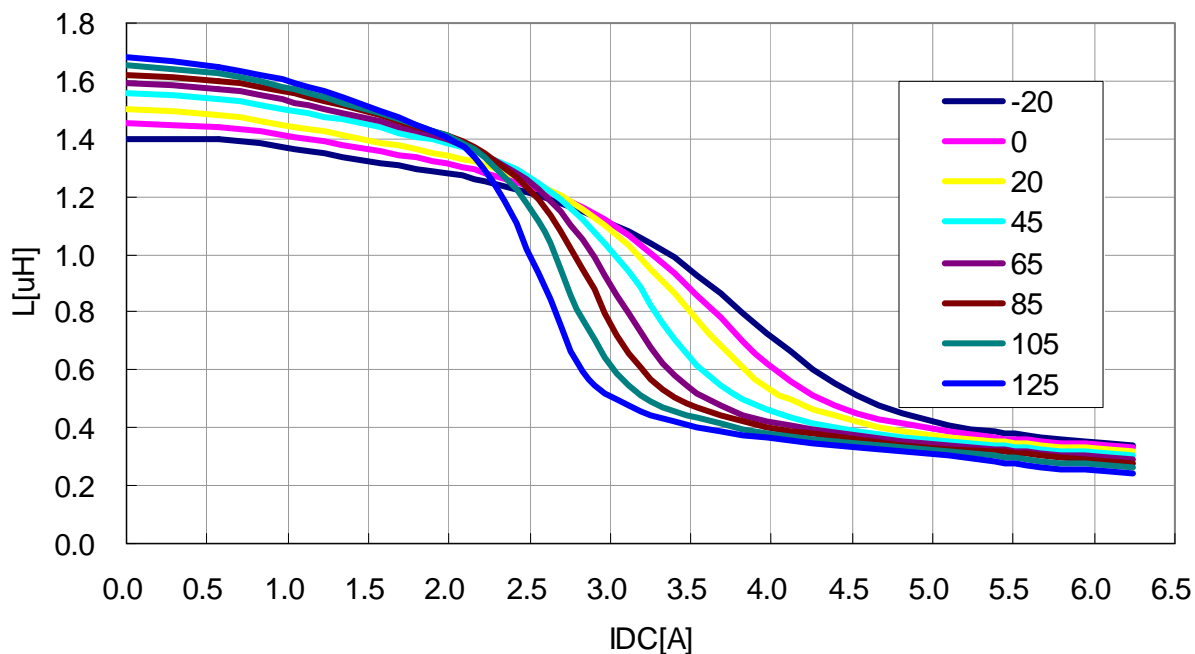


DC Bias & Temperature Characteristics(1MHz)

VLS4012T-1R0N1R9



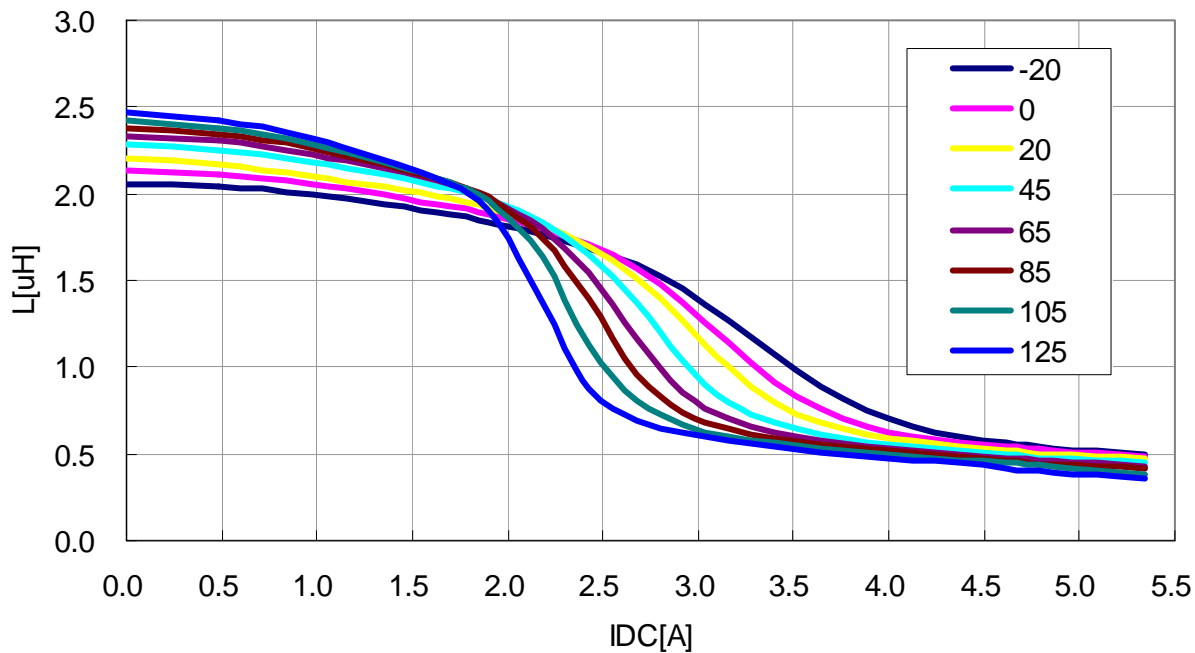
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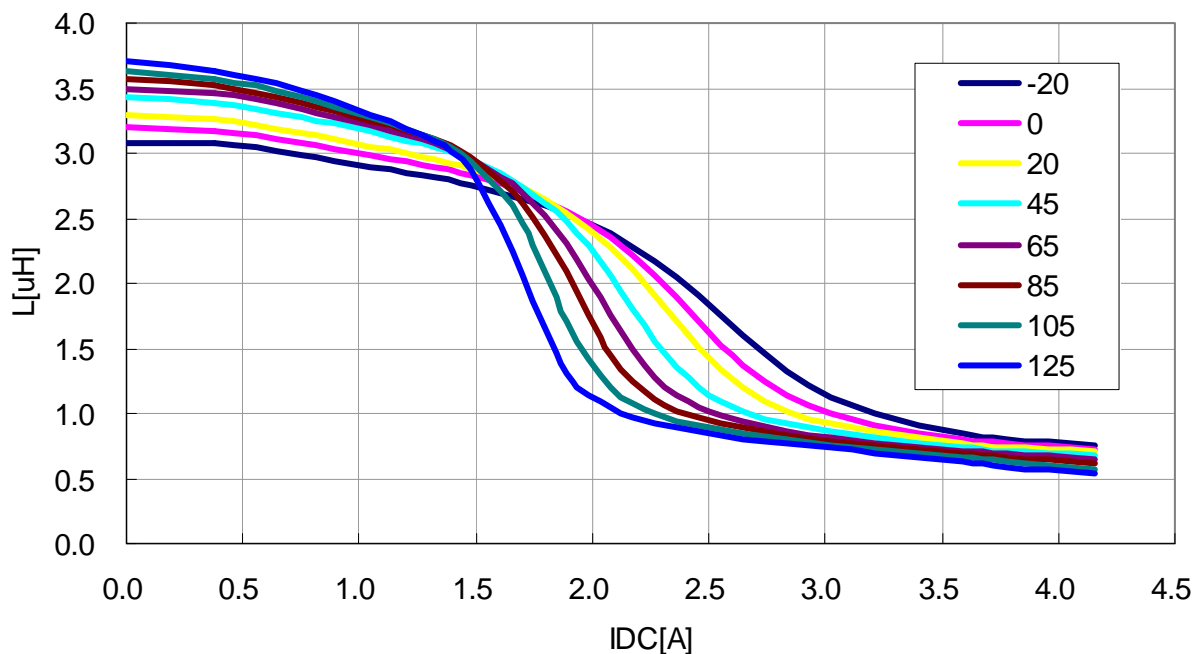


DC Bias & Temperature Characteristics(1MHz)

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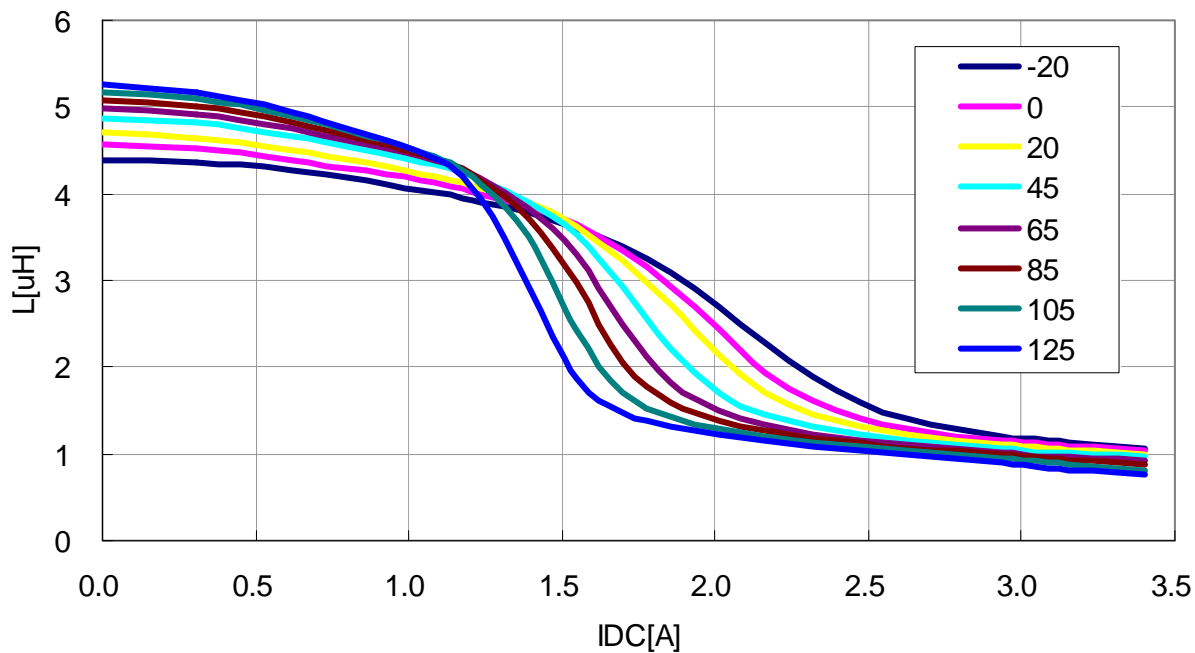


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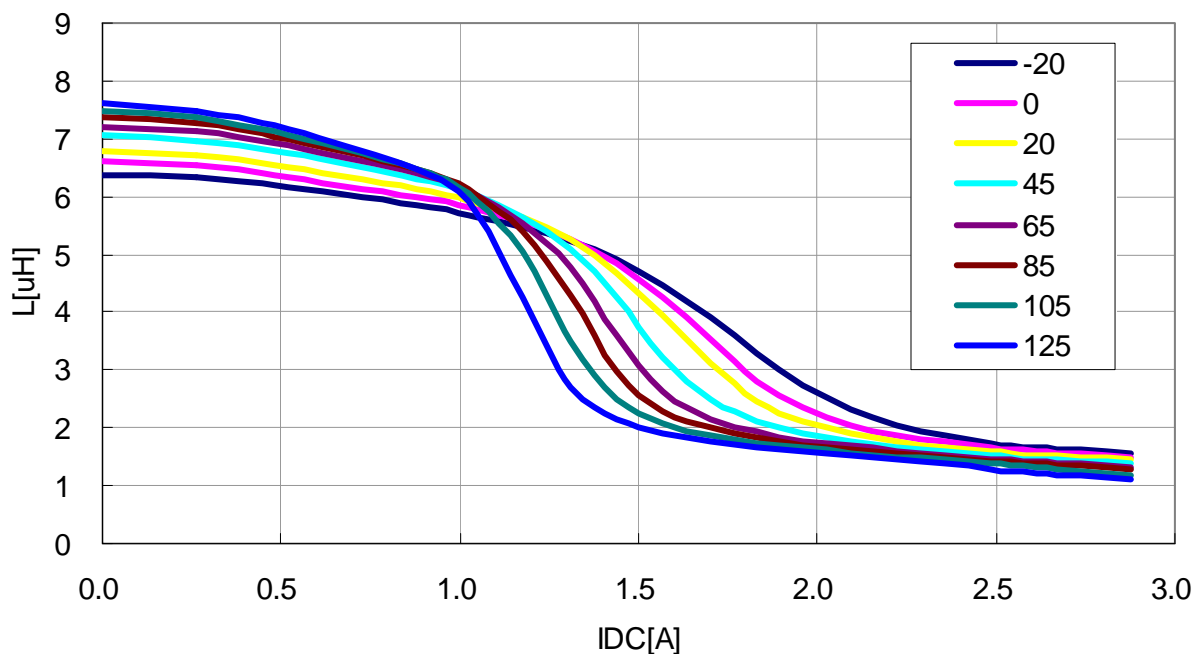


DC Bias & Temperature Characteristics(1MHz)

VLS4012T-4R7M1R1

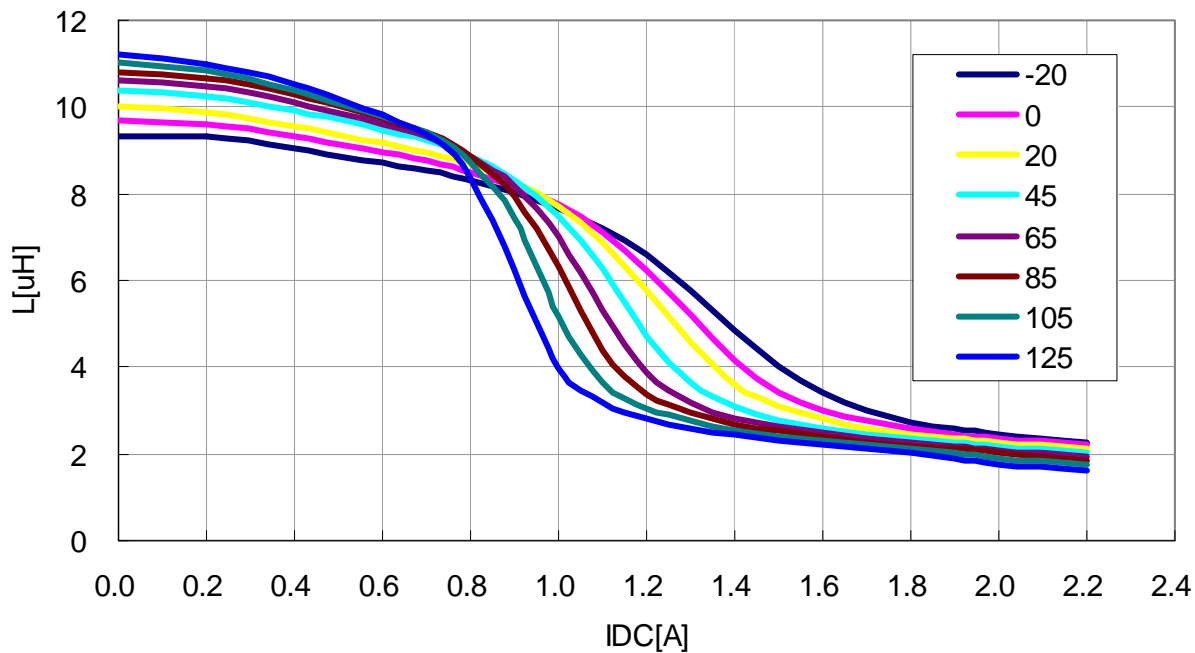


VLS4012T-6R8MR80

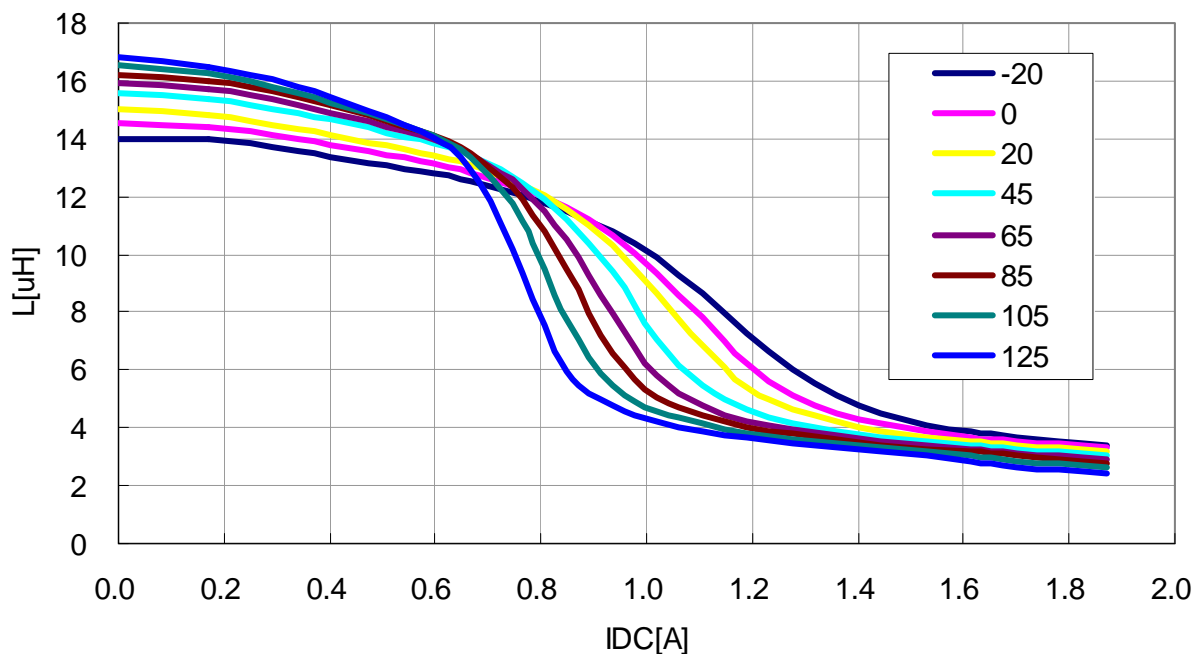


DC Bias & Temperature Characteristics(1MHz)

VLS4012T-100MR82

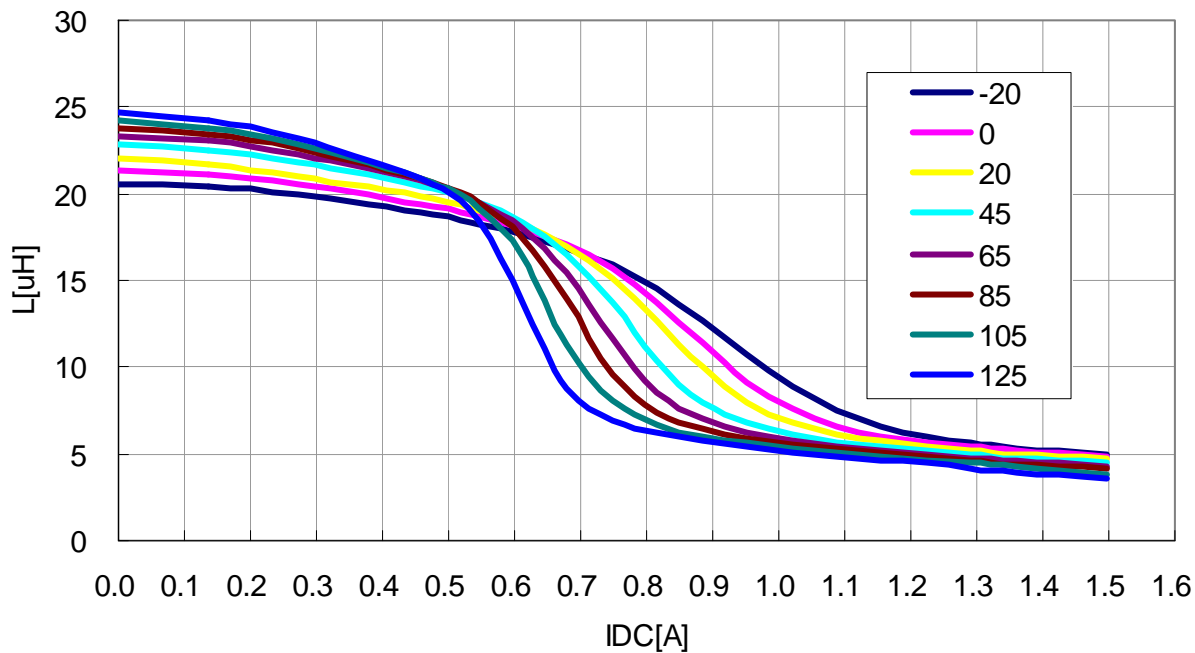


VLS4012T-150MR65

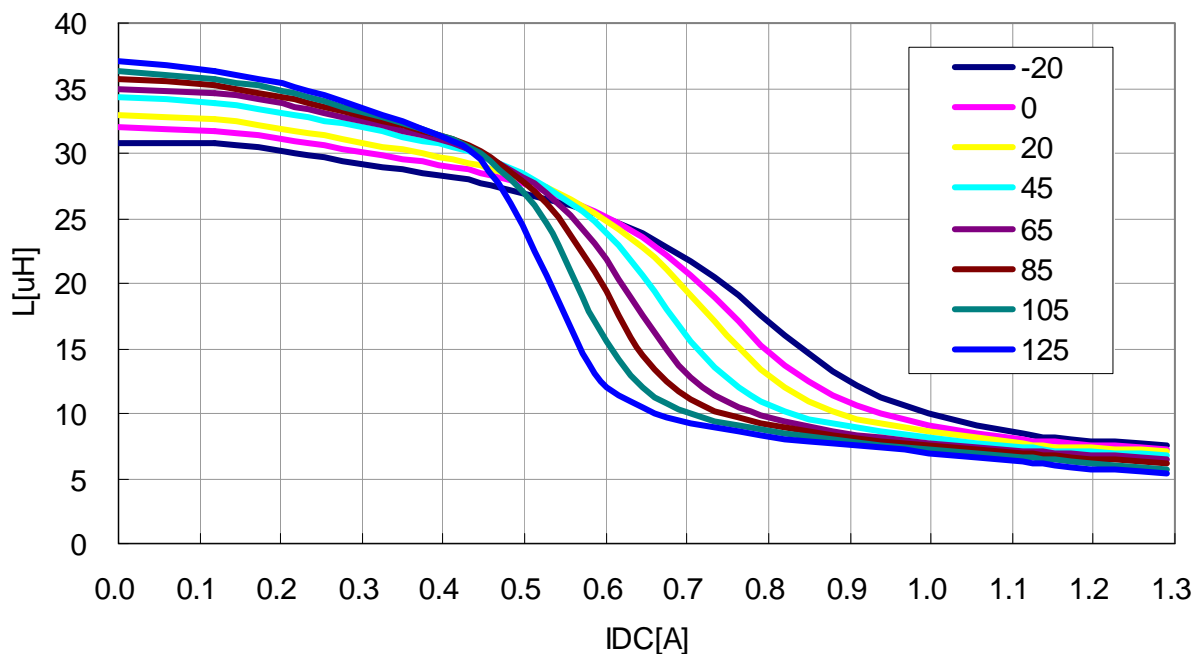


DC Bias & Temperature Characteristics(1MHz)

VLS4012T-220MR57

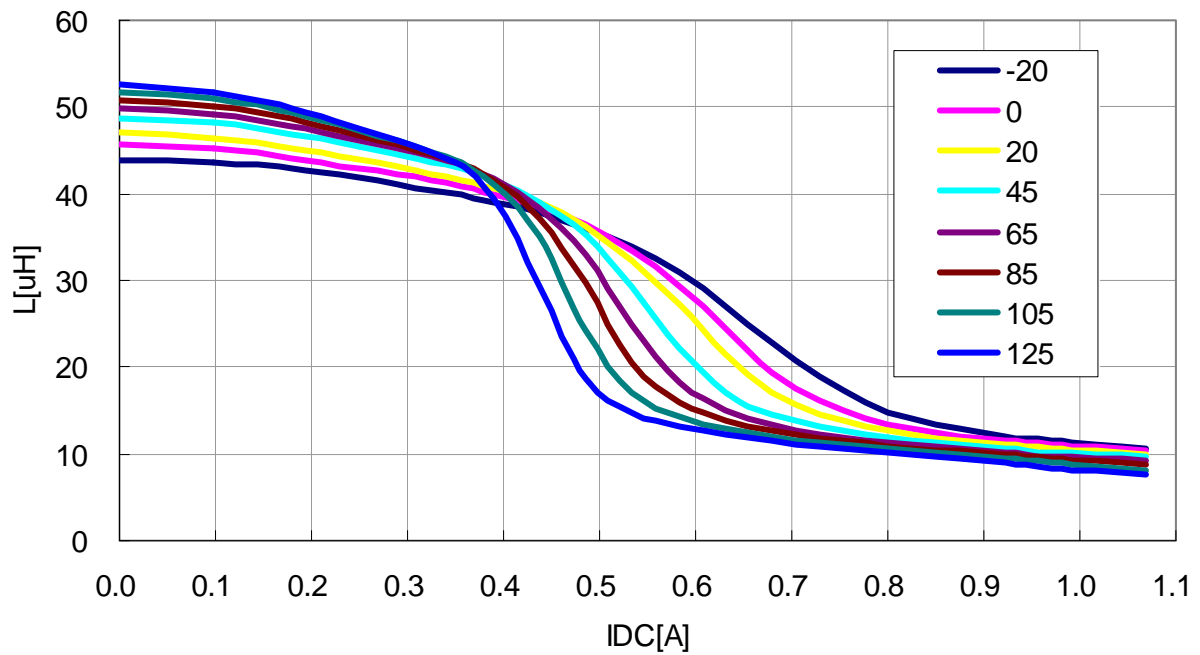


VLS4012T-330MR44



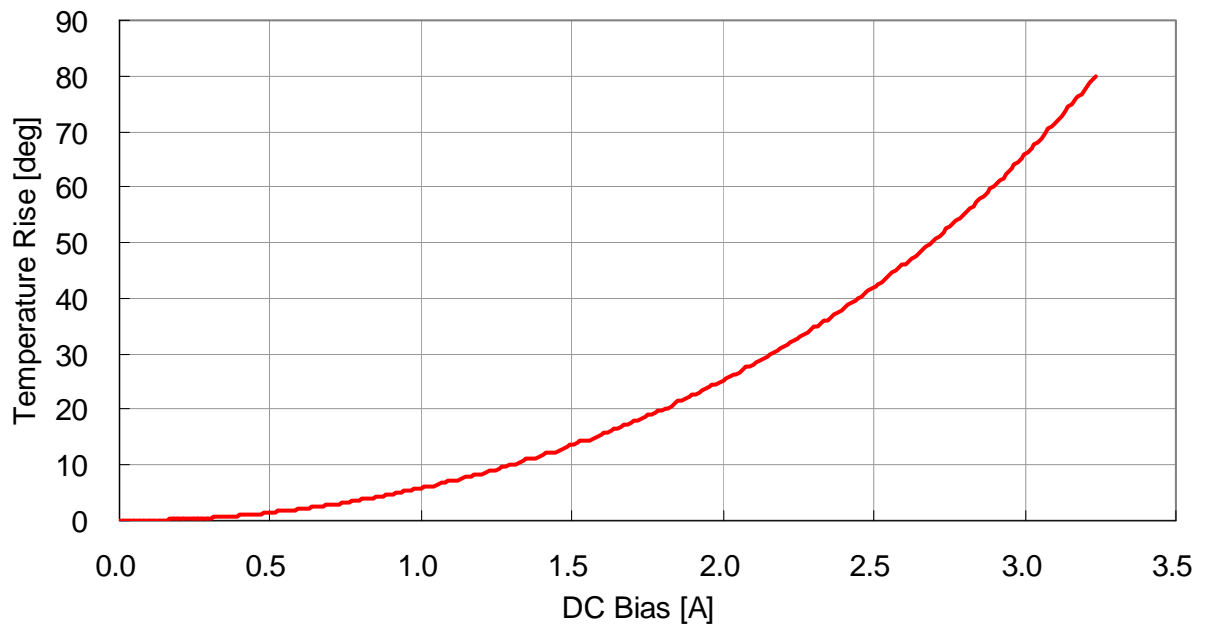
## DC Bias & Temperature Characteristics(1MHz)

VLS4012T-470MR39

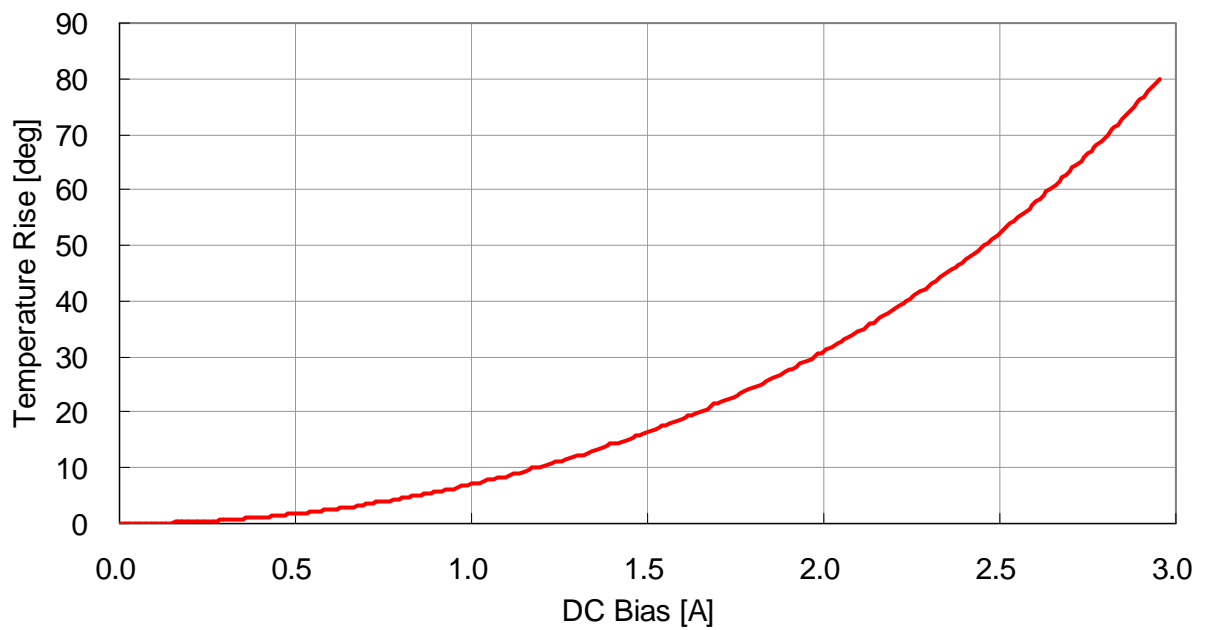


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### VLS4012T-1R0N1R9

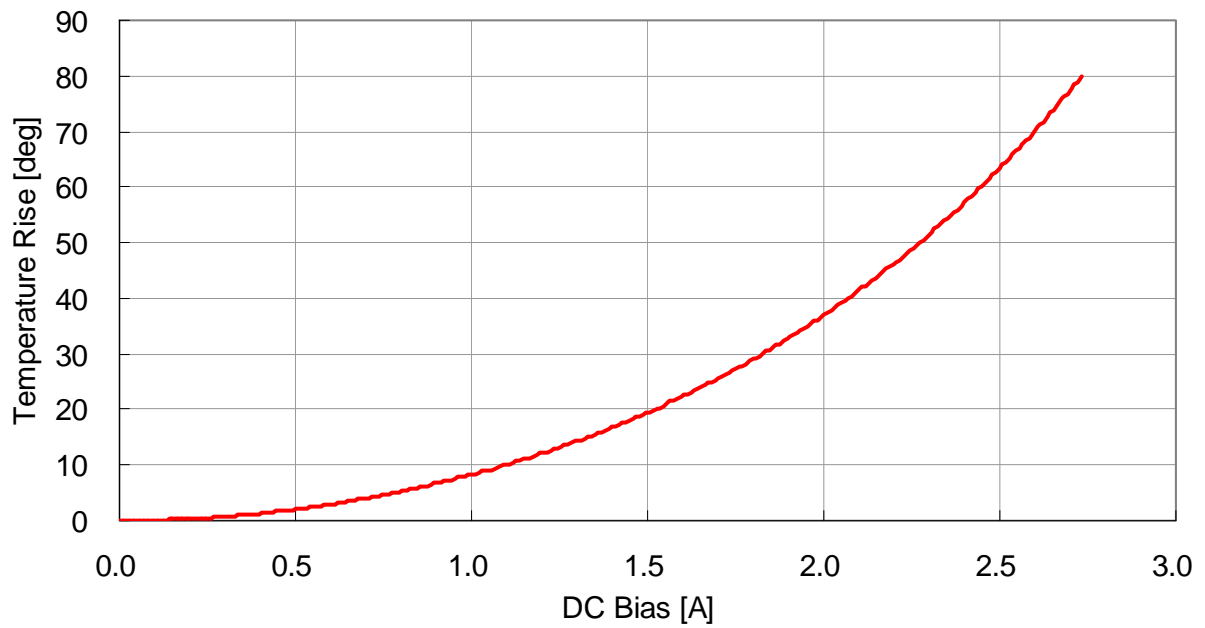


### VLS4012T-1R5N1R5

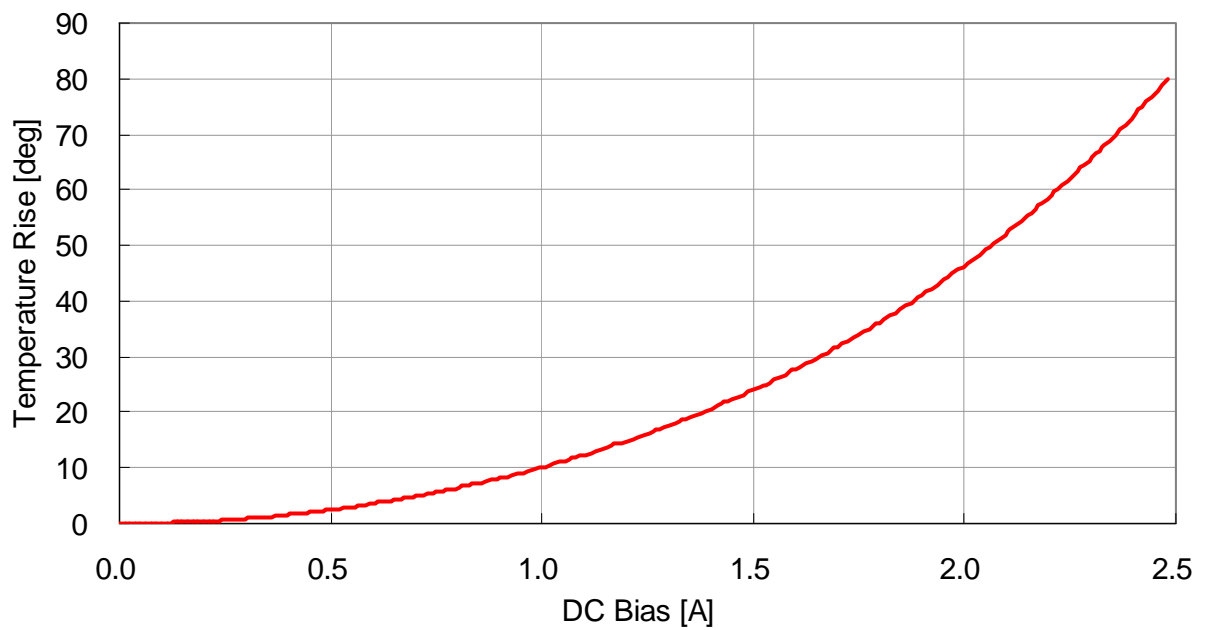


## Temperature Rise

### VLS4012T-2R2M1R4

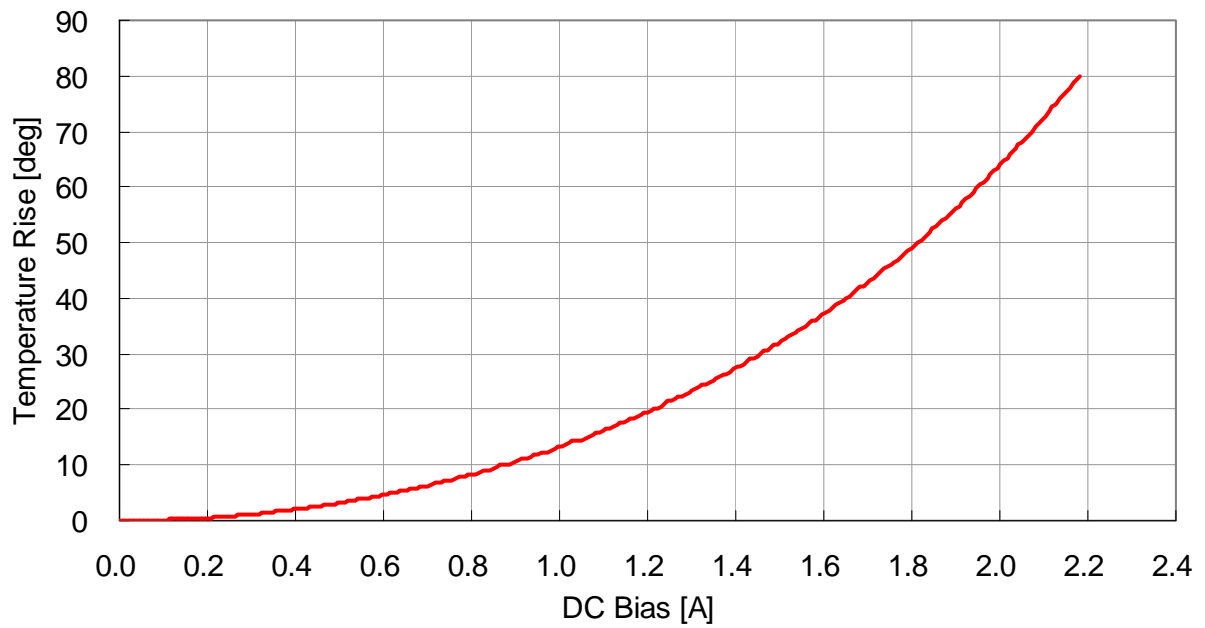


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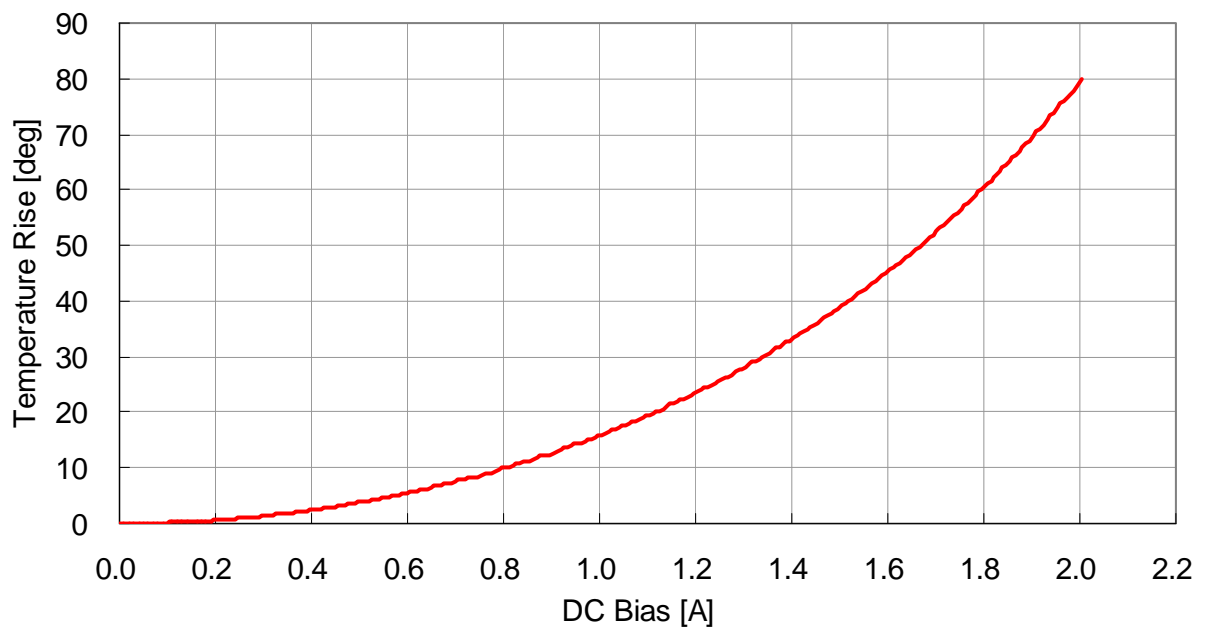


## Temperature Rise

### VLS4012T-4R7M1R1



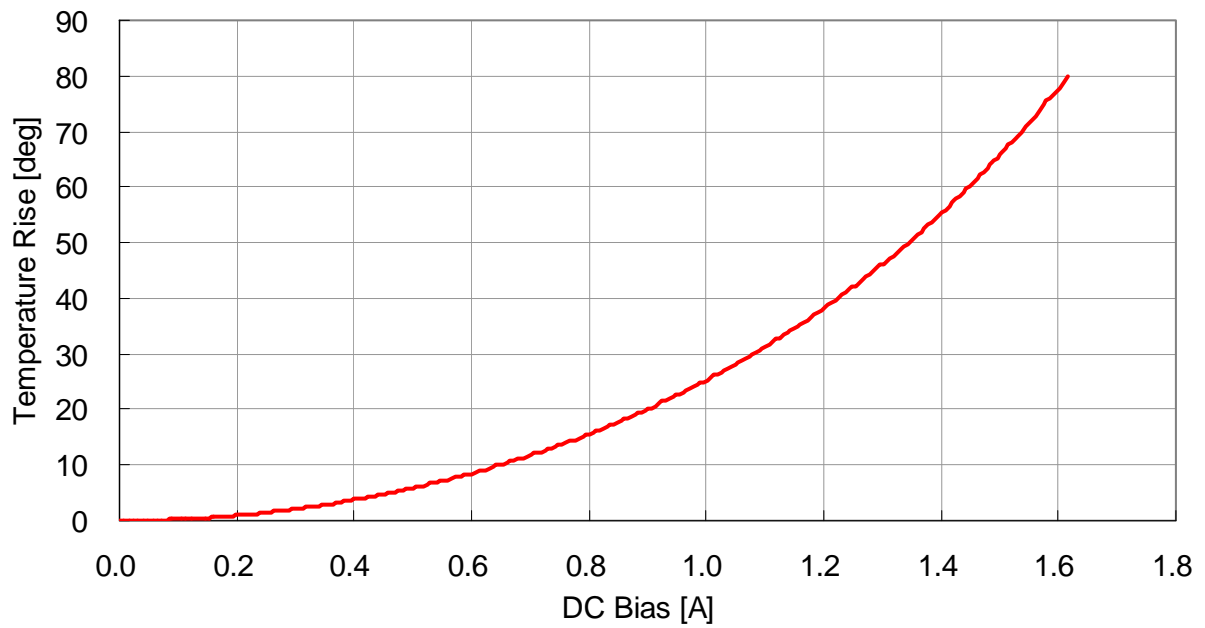
### VLS4012T-6R8MR80



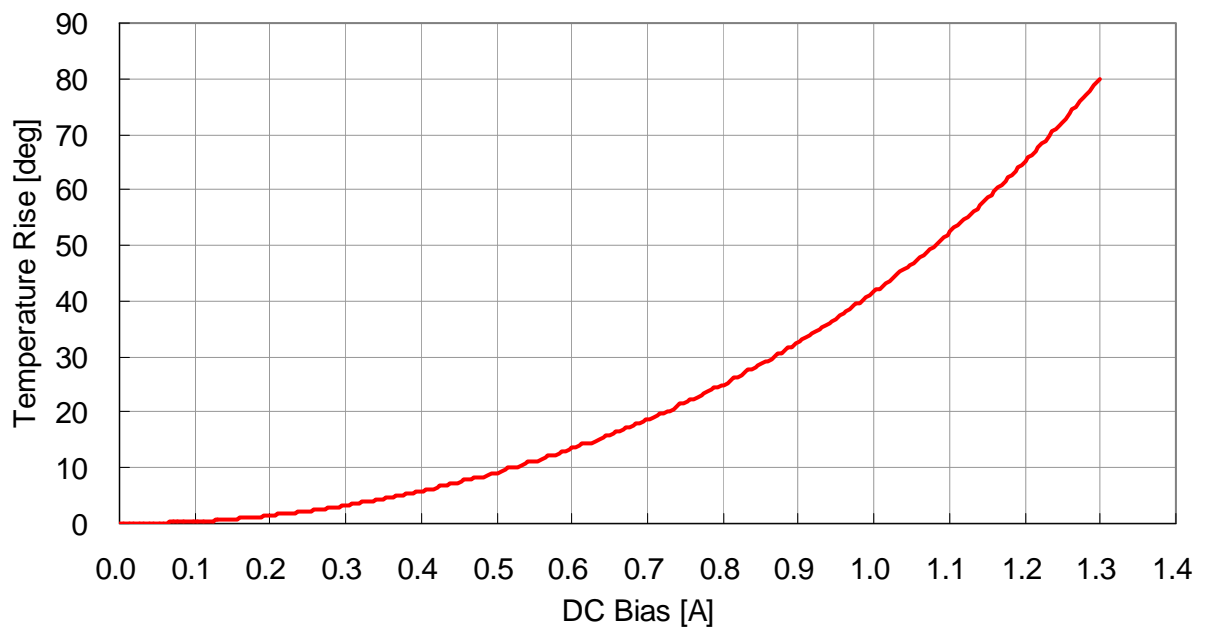


## Temperature Rise

### VLS4012T-100MR82

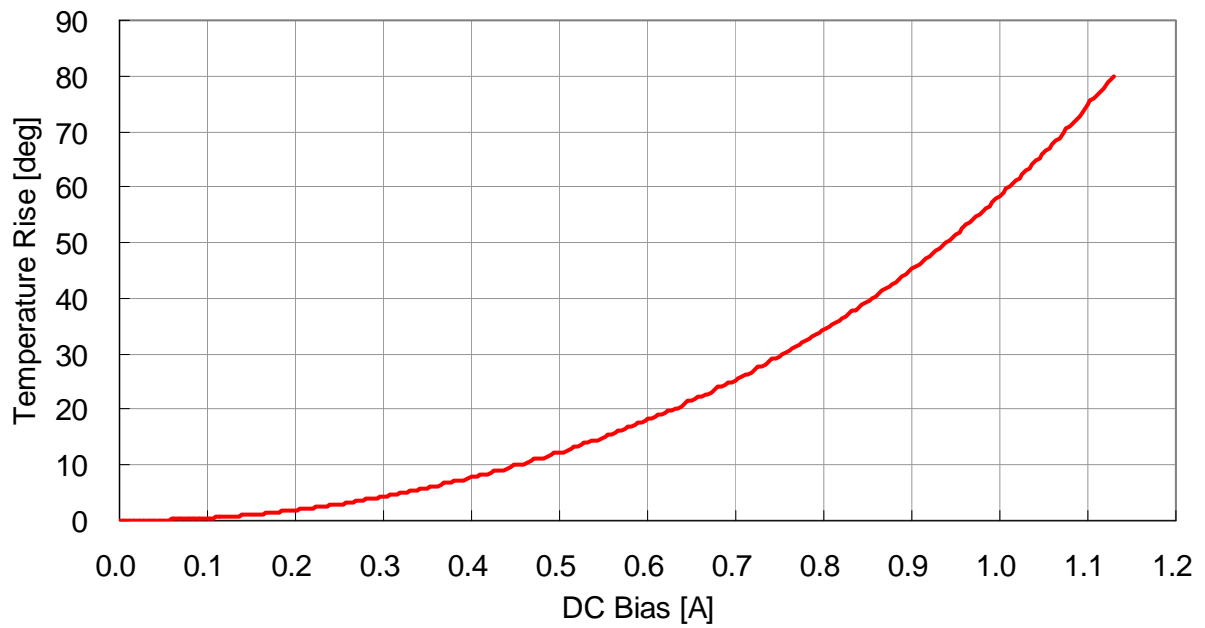


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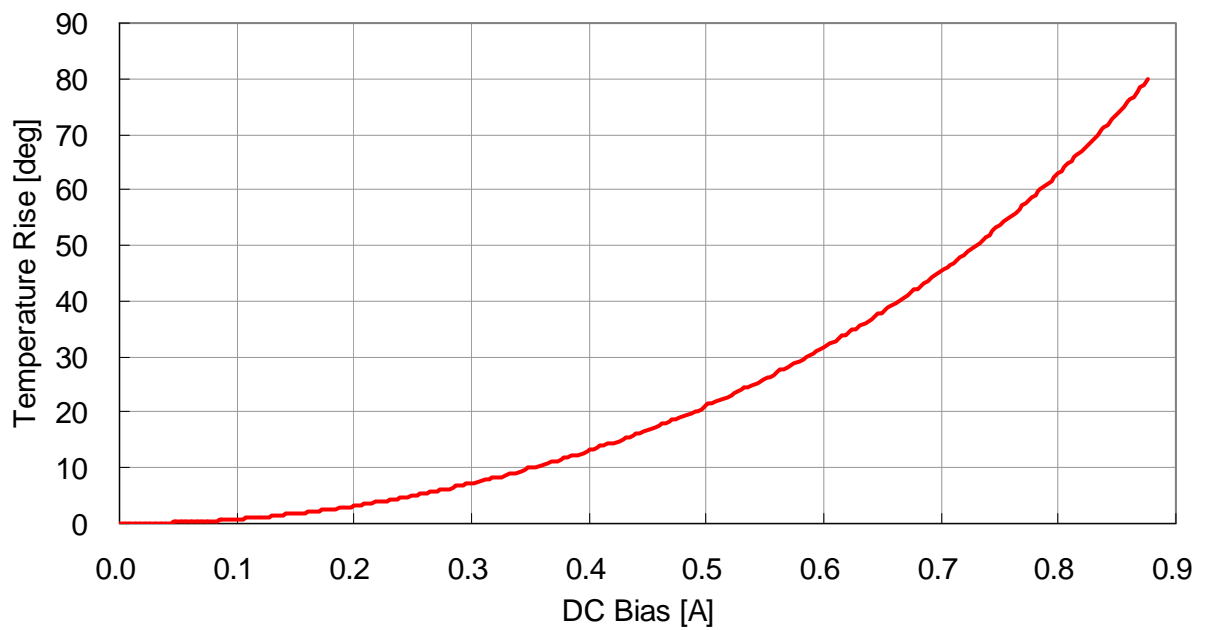


## Temperature Rise

### VLS4012T-220MR57

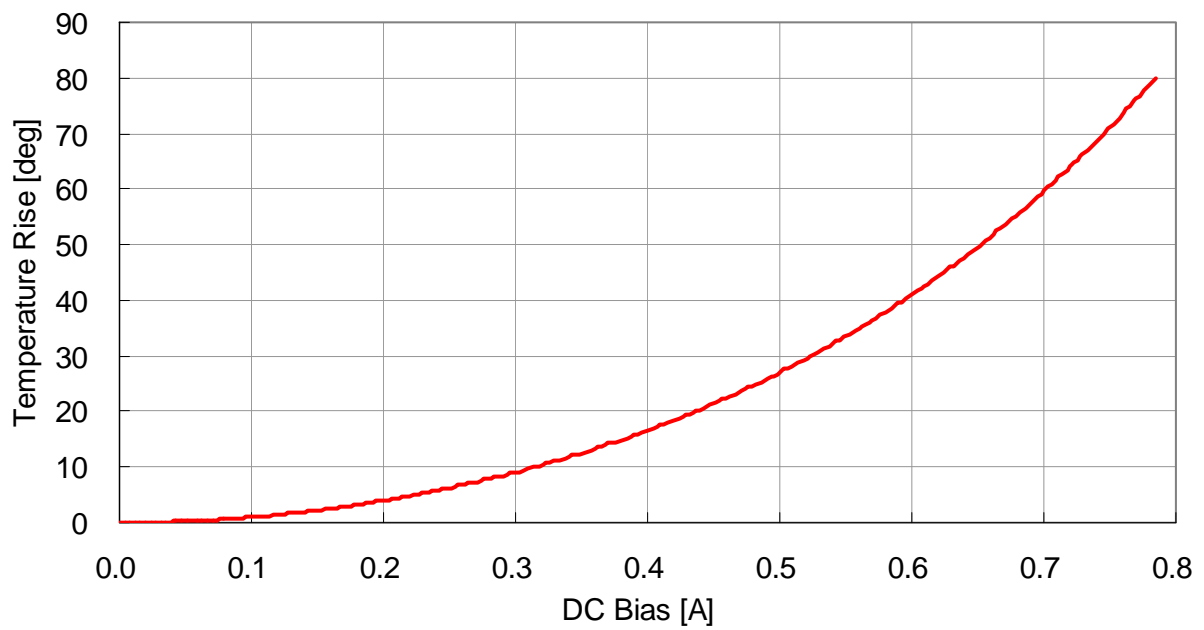


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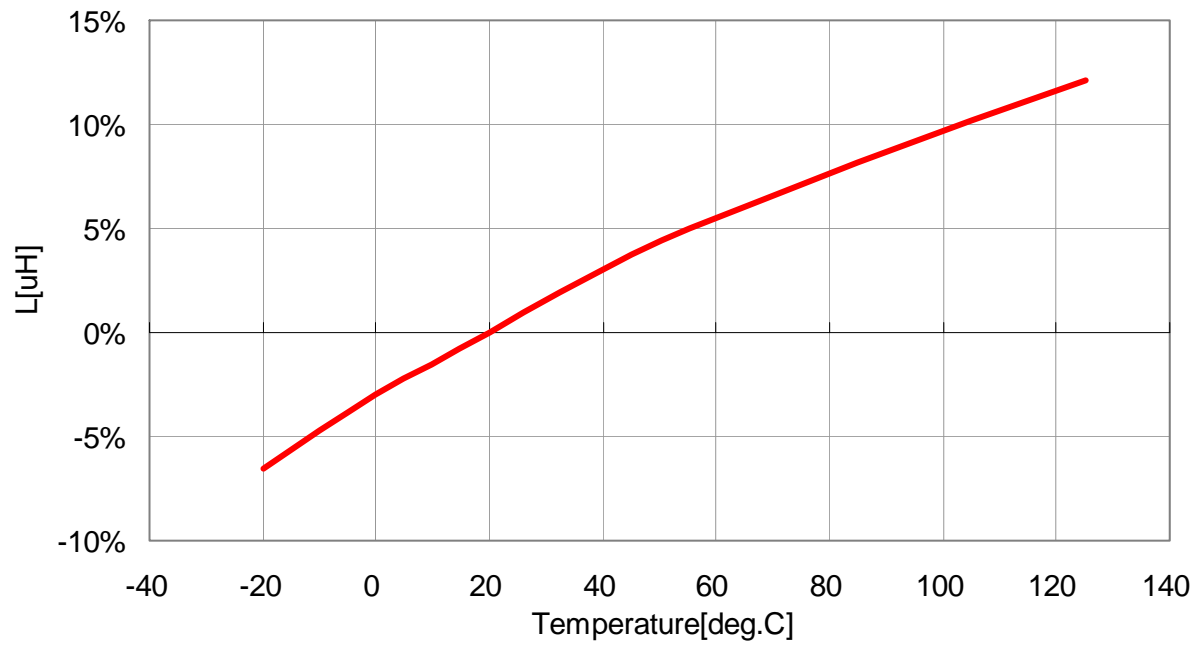


## Temperature Rise

[VLS4012T-470MR39](#)



## Temperature Characteristics



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