



# LXDC2HL25G-341

DC/DC 5.5V Input, 1.0-2.5V Output, 2.5mm X 2.0mm  
1.0mm(Height)

**Recommended** **In Production** **?**

[DATASHEET \(PDF\)](#)

[ADD TO COMPARE LIST](#)

[CONTACT US](#)

[SAMPLE REQUEST](#)

[TECHNICAL SUPPORT](#)

[REQUEST A QUOTE](#)

[STOCKCHECK: WHERE TO BUY](#)

[ROHS-CERTIFICATE](#)



## Technical Information

Input Voltage Range (V)	2.3 to 5.5
Dimensions (mm)	2.5x2.0x1.0
Efficiency (%)	90
Output Current (A)	0.2
Operating Temp. Range (C)	-40 to 85
RoHS 6	Yes
Series Headline	Micro DC-DC Converters/Buck Type
Series Description	Micro DC-DC Converters/Buck Type
Total Output Power (W)	0.5
Output Voltage 1 (V)	2.5

[Investor Relations](#)

[About Us](#)

[Contact Us](#)

[My Murata](#)

Any known Murata Power Solutions replacement product for the discontinued Murata Power Solutions type number is reference only information. Murata Power Solutions replacement part designation is NOT intended as a statement of warranty, or an indication that the listed replacement product meets the same form, fit, function or performance of the discontinued product until such time as Murata Power Solutions customers or distributors qualify such product to their specifications. Therefore, please ensure to check datasheet, order the samples and/ or to contact for our technical support members in your area for further support

[Site Policy](#)

[Privacy](#)

[Site Help](#)

[Site Map](#)

Copyright © Murata Manufacturing Co., Ltd. All Rights Reserved.