(Part Number)























UProduct ID	
Product ID	
DL	Chip Common Mode Choke Coils

#### 2Structure

•		
Code	Structure	
W	Wire Wound Type	
M	Multilayer Type	
Р	Film Type	

#### 3Dimensions (LXW)

Code	Dimensions (LXW)	EIA
0Q	0.65×0.5mm	025020
0N	0.85×0.65mm	03025
11	1.25×1.0mm	0504
1N	1.5×0.65mm	05025
21	2.0×1.2mm	0805
2A	2.0×1.0mm	0804
31	3.2×1.6mm	1206
43	4.5×3.2mm	1812
44	4.0×4.0mm	1515
5 <b>A</b>	5.0×3.6mm	2014
5B	5.0×5.0mm	2020

### 4 Features (1)

Code	Туре	
S	Magnetically Shielded One Circuit Type	
D	Magnetically Shielded Two Circuit Type	
Н	Open Magnetic One Circuit Type	
G	Magnetically Shielded Audio Type	
R/T	One Circuit Low Profile Type	

#### 6 Category

Code	Category		
Α			
В			
С	For General		
M			
N			
R			
Z	For Automotive	Infotainment	
Н		Powertrain, Safety	

### **6**Impedance

Typical impedance at 100MHz is expressed by three figures. The unit is in ohm  $(\Omega)$ . The first and second figures are significant digits, and the third figure expresses the number of zeros that follow the two figures.

## 6 Inductance (DLW43SH)

Expressed by three figures. The unit is micro-henry ( $\mu H$ ). The first and second figures are significant digits, and the third figure expresses the number of zeros which follow the two figures.

#### Circuit

Code	Circuit
S	
M	Expressed by a letter.
Н	
U	
Т	
X	

## 8 Features (2)

<b>O</b> : contained (=)	
Code	Features
D	
K	Expressed by a letter.
Р	
L	
Q	
Υ	

# Number of Signal Lines

Code	Number of Signal Lines	
2	Two Lines	
4	Four Lines	

# Packaging

wi ackaging		
Code	Packaging	Series
K	Embossed Taping (ø330mm Reel)	DLW43S/DLW5AH/DLW5BS/DLW5BT
L	Embossed Taping (ø180mm Reel)	All Series
В	Bulk	All Series
D	Paper Taping (ø180mm Reel)	DLP0QS/DLM11G