DFE201612PD-R	24M# "#" indicates a pack	age specificat	ion code.	
New In Production Info- Canada AEC- tainment Q200	125 Cmax. (Metal)	сн		
< List of part numbers with package codes > DFE201612PD-R24M=P2				
Shape		Not	es	
2.0±0.2		Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. (The ambient reference temperature is 20°C.) Rated current (Itemp) is specified when temperature of inductor the is raised 40°C by DC current. (The ambient reference temperature is 20°C.)		
		References		
		Packaging code	Specifications	Minimum quantity
(in mm	0	=P2	φ180mm Embossed taping	3000
L size	2.0 ±0.2mm		Mass (Typ.)	
W size	1.6 ±0.2mm	1 piece		0.0188g

1.2 mm

0806 (2016)

Specifications

Size code in inch (mm)

T size

muRata Inductor Data Sheet

Inductance	0.24µH ±20%
Inductance test frequency	1MHz
Rated current (Isat) (Based on Inductance change)	5000mA
Rated current (Itemp) (Based on Temperature rise)	4000mA
Max. of DC resistance	0.022Ω
Operating temperature range (Self-temperature rise is included)	-40~125°C
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	10V DC
Series	DFE201612P_D

🔔 Attention

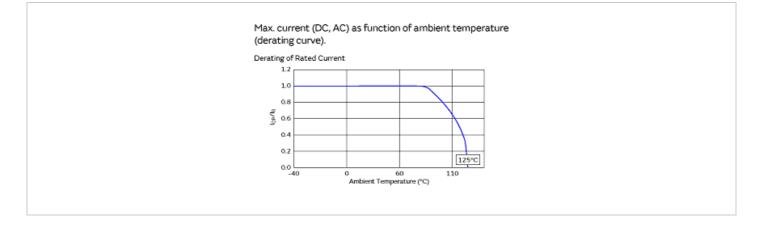
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2 of 2

