DFE201612PD-R68M# "#" indicates a package specification code.					
New In Production Info-	125 Cmax. (Metal)	REACH			
< List of part numbers with package codes > DFE201612PD-R68M=P2					
Shape		Note	es		
		inductanc Rated cur raised 40	rrent (lsat) is specified when the decise value at 30%. (The ambient refere rrent (ltemp) is specified when tempe °C by DC current. (The ambient references		
(in mm)		code =P2	Specifications φ180mm Embossed taping		
L size	2.0 ±0.2mm		Mass (Typ.)		
W size	1.6 ±0.2mm	1 piece			
T size	1.2 mm				

0806 (2016)

crease of the initial rence temperature is 20°C.) perature of inductor the is ference temperature is 20°C.)

Packaging code	Specifications	Minimum quantity
=P2 φ	180mm Embossed taping	3000

Mass (Typ.)	
1 piece	0.0188g

Specifications

Size code in inch (mm)

muRata Inductor Data Sheet

Inductance	0.68µH ±20%
Inductance test frequency	1MHz
Rated current (Isat) (Based on Inductance change)	3100mA
Rated current (Itemp) (Based on Temperature rise)	2500mA
Max. of DC resistance	0.046Ω
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

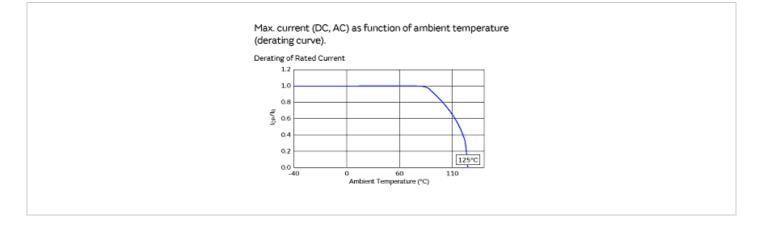
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2 of 2

