DFE201612PD-R	<b>33M#</b> "#" indicates a pa	ackage specification	on code.
New In Production Info-	125 Cmax. (Metal)	EACH	
< List of part numbers with package codes > DFE201612PD-R33M=P2			
Shape		<b>Note</b>	S
2.040.2		inductanc Rated cur raised 40	rent (Isat) is specified when the dec e value at 30%. (The ambient refere rent (Itemp) is specified when tempo °C by DC current. (The ambient refe <b>rences</b>
		Packaging code	Specifications
(in mm	0	=P2	φ180mm Embossed taping
L size	2.0 ±0.2mm		Mass (Typ.)
W size	1.6 ±0.2mm	1 piece	wass (Typ.)
T size	1.2 mm	1 picce	

0806 (2016)

ecrease of the initial erence temperature is 20°C.) perature of inductor the is ference temperature is 20°C.)

=P2 φ180mm Embossed taping 3000	Packaging code	Specifications	Minimum quantity
	=P2	φ180mm Embossed taping	3000

Mass (Typ.)	
1 piece	0.0188g

## Specifications

Size code in inch (mm)

muRata Inductor Data Sheet

Inductance	0.33μH ±20%
Inductance test frequency	1MHz
Rated current (Isat) (Based on Inductance change)	4500mA
Rated current (Itemp) (Based on Temperature rise)	3800mA
Max. of DC resistance	0.026Ω
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

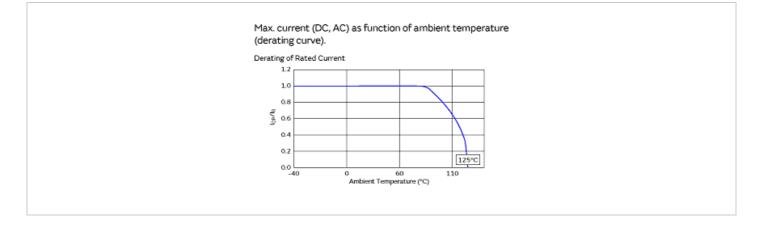
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