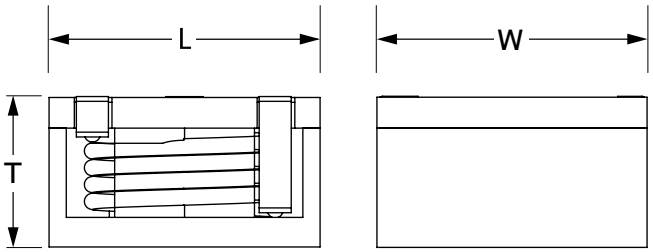
PG1096.223NLT

PULSE, PIRC, Ferrite, 20%, 22 uH



General Information	
Series	PIRC
Style	SMD Shape
Core	Ferrite
Description	Round wire Coils
RoHS	Yes
Qualifications	AEC-Q200

Click here for the 3D model.

Dimensions	
L	26mm MAX
W	26mm MAX
T	14.8mm MAX

Packaging Specifications	
Packaging	T&R
Packaging Quantity	60

Specifications	
Inductance	22 uH (100 kHz)
Inductance Tolerance	20%
Rated Current	17 Amps (Irms, 40C Rise By Self Heating)
Saturation Current	19 Amps (Isat, 20% Drop In Inductance)
Temperature Range	-40/+130°C
Shielded	Yes
DC Resistance	5.5 mOhms
DC Resistance	5.5 mOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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