

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik elsos GmibH & Co KG products are neither designed nor intended for use in areas such as military, aerospace, availation, nuclear control, train control, ship control, transportation signal, disaster prevention, medical, public information network etc... Würth Elektronik elSos GmibH & Co KG must be informed about the intent of such usage before the design-in atage. In addition, sufficient reliability valuation netexcls or safety must be performed on every electrical croasen or performance.





F1 Typical Inductance vs. Current Characteristics:

F2 Typical Temperature Rise vs. Current Characteristics:





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F3 Typical Inductance vs. Frequency Characteristics:



Frequency [MHz]

						DESCRIPTION WE-PMI Power N	Multilayer Inductor	
				Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com				
						Order No.	COMPLIANT RoHS&REACH WORTH ELEKTRONIK	SIZE
1.0	2014-11-10	SSt	MaKa			74479897150		A4
REV	DATE	BY	CHECKED			Size: 1210		

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