

Pulse Transformers and Modules for LAN

ALT4532M-201-T001

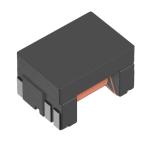








Applications	for Consumer / Industrial		
Product Type	Transformers		
	10BASE-T		
System	100BASE-TX		
	1000BASE-T		
Features	Auto Prod. Automated Production		
Series	ALT		
Status	Production		
Brand	TDK		



Size		
Length(L)	4.50mm ±0.20mm	
Width(W)	3.20mm ±0.20mm	
Height(H)	2.90mm Max.	

Electrical Characteristics		
Turns Ratio	1CT:1CT	
Inductance	200μH Min. at 100kHz, DC bias 8mA	
Insertion Loss	1.5dB Max. [0.1 to 100MHz]	
Inter-winding Stray Capacitance	35pF	
Withstanding Voltage	Compliant with IEEE 802.3, Impulse 2400V 1.2/50µs	

	Other
Operating Temp. Range	-40 to 85°C
AEC-Q200	No
Packing	Embossed (Plastic)Taping [330mm Reel, Tape width 12mm]
Package Quantity	2000pcs
Weight	0.16g

[!] Images are for reference only and show exemplary products.

[!] This PDF document was created based on the data listed on the TDK Corporation website.

[!] All specifications are subject to change without notice.

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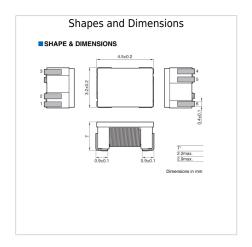


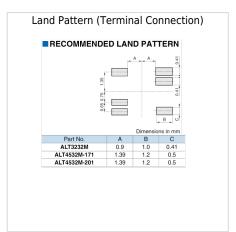


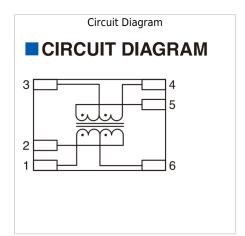




Associated Images







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