





CUSTOMER TERMINAL

Sn96%, Ag4%

RoHS

Yes

LEAD(Pb)-FREE

Yes

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE 1-2		@20°C	0.920 ohms max.	
D.C. RESISTANCE	3-4	@20°C	0.540 ohms max.	
D.C. RESISTANCE	5-7	@20°C, tie(5+6, 7+8)	0.370 ohms max.	
INDUCTANCE	3-4	10kHz, 100mVAC, Ls	155uH ±10%	
LEAKAGE INDUCTANCE 3-4		tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	5uH max.	
DIELECTRIC	1-8	tie(2+3, 5+6), 1500VAC, 1 second	-	
DIELECTRIC	1-3	500VDC, 1 second	-	
TURNS RATIO		$(3-4):(5-7), tie(5+6, 7+8)$ 1.47:1, $\pm 2\%$		
TURNS RATIO		(3-4):(2-1) 1.47:1, ±2%		

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C.

DETAILS SUBJECT TO CHANGE

REV.		Packaging Specifications	$\wedge \neg$	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel PKG-0328		Angles: ±1* Decimals: ±.005 [.13]   Fractions: ±1/64 Footprint: ±.005 [.13]	TRANSFORMER	750310032
6A	7/07	www.midcom-inc.com SEE REVISION SHEET FOR		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750310032	ROHS SPECIFICATION SHEET 1 OF 1

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