

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

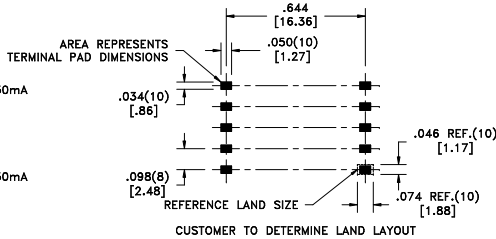
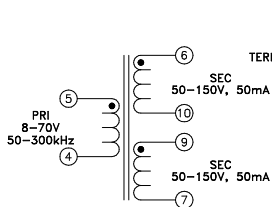
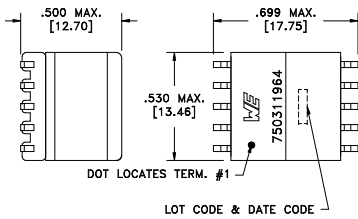
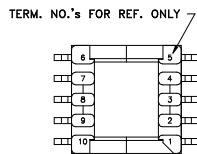
[Würth Electronics Midcom](#)
[750311964](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-5 @20°C	0.065 ohms max.
D.C. RESISTANCE	6-10 @20°C	3.15 ohms ±10%
D.C. RESISTANCE	7-9 @20°C	3.15 ohms ±10%
INDUCTANCE	5-4 10kHz, 100mVAC, Ls	100uH ±10%
SATURATION CURRENT	20% rolloff from initial	900mA
LEAKAGE INDUCTANCE	5-4 tie(6+7+9+10), 100kHz, 100mVAC, Ls	700nH typ., 1.5uH max.
DIELECTRIC	5-6 tie(9+10), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	6-9 625VDC, 1 second	500VDC, 1 minute
URNS RATIO	(6-10):(5-4)	5:1, ±1%
URNS RATIO	(6-10):(9-7)	1:1, ±1%

Wire insulation & RoHS status not affected by wire color.
Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0499 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750311964
6A	1/11	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750311964	SPECIFICATION SHEET 1 OF 1