Excellent Integrated System Limited

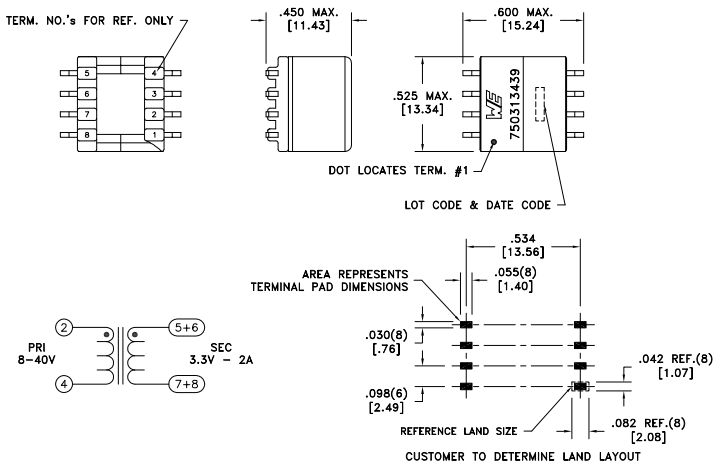
Stocking Distributor

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

Wurth Electronics Midcom
750313439

For any questions, you can email us directly:
sales@integrated-circuit.com

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



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4	@20°C	0.115 ohms max.
D.C. RESISTANCE	5-8	tie(5+6, 7+8), @20°C	0.028 ohms max.
INDUCTANCE	2-4	10kHz, 100mVAC, Ls	12.0uH ±10%
SATURATION CURRENT		20% rolloff from initial	8.0A
LEAKAGE INDUCTANCE	2-4	tie(5+6+7+8), 100kHz, 100mVAC, Ls	600nH typ., 1.5uH max.
DIELECTRIC	2-5	tie(6+7), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(2-4):(5-7)	2:1, ±1%
TURNS RATIO		(2-4):(6-8)	2:1, ±1%

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

REV.	DATE	Packaging Specifications		Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: **Tape & Reel** PKG-0328 www.we-online.com/midcom	CONVENTION PLACEMENT	Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	**TRANSFORMER**	**750313439**
6A	12/13	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750313439 compliant RoHS	SPECIFICATION SHEET 1 OF 1