

Excellent Integrated System Limited

Stocking Distributor

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

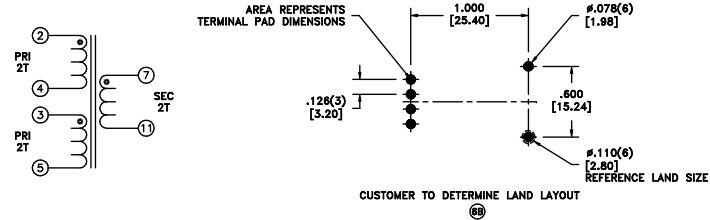
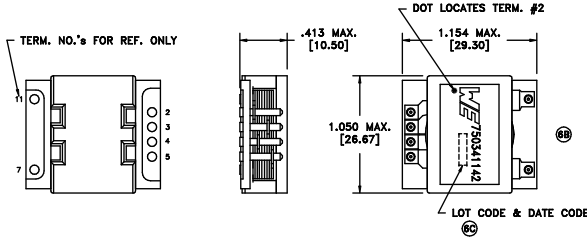
[Würth Electronics Midcom](#)
[750341142](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn100%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	1.5 mOhms max.
D.C. RESISTANCE	3-5 @20°C	1.5 mOhms max.
D.C. RESISTANCE	7-11 @20°C	1.2 mOhms max.
INDUCTANCE	2-5 tie(3+4), 100kHz, 100mVAC, Is	70.0uH min.
LEAKAGE INDUCTANCE	2-5 tie(3+4, 7+11), 100kHz, 100mVAC, Is	150nH max.
DIELECTRIC	2-7 tie(3+4), 500VDC, 1 second	-
TURNS RATIO	(7-11):(2-4)	1:1, ±1%
TURNS RATIO	(7-11):(3-5)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0793 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. 750341142
6C	11/12					
6B	4/12					
6A	10/11	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eISos p/n: 750341142	SPECIFICATION SHEET 1 OF 1