

Excellent Integrated System Limited

Stocking Distributor

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

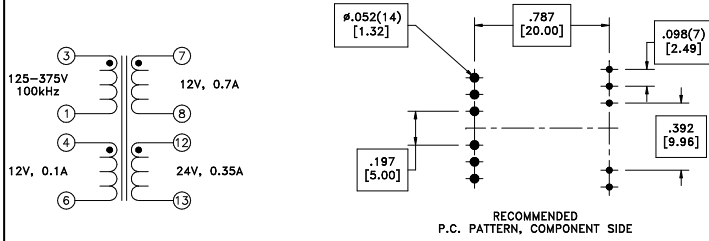
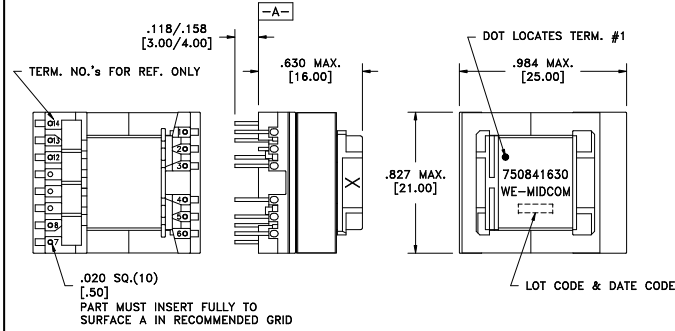
[Würth Electronics Midcom](#)
[750841630](#)

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	1-3 @20°C	1.68 ohms max.
D.C. RESISTANCE	4-6 @20°C	0.336 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.05 ohms max.
D.C. RESISTANCE	12-13 @20°C	0.23 ohms max.
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	1.6mH ±10%
LEAKAGE INDUCTANCE	1-3 tie(4+6+7+8+12+13), 100kHz, 100mVAC, Ls	25.0uH max.
DIELECTRIC	1-13 tie(3+4+7), 7200VAC, 1 second	6000VAC, 1 minute
DIELECTRIC	1-7 tie(3+4), 1800VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(3-1):(4-6)	10:1, ±2%
URNS RATIO	(3-1):(7-8)	10:1, ±2%
URNS RATIO	(3-1):(12-13)	5:1, ±2%

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	DRAWING TITLE	PART NO.
6B	12/10	Method: Tray PKG-0736 www.we-online.com/midcom		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	TRANSFORMER	750841630
6A	2/10	SEE REVISION SHEET FOR REVISION LEVEL			eiSos p/n: 750841630	SPECIFICATION SHEET 1 OF 1

