microSpire

DESIGN SPECIFICATION DATA

Sales Engineer :
Reference :
Date :

Company Name : **Contact :**

Product PT-NR : **Project :** **Yearly Quantities :**

FLYBACK TRANSFORMERS

Market : ☐ AIRSPACE ☐ AVIONICS / DEFENCE ☐ RAILWAY SYSTEMS
☐ Other : ☐ TELECOM ☐ INDUSTRY ☐ AUTOMOTIVE ☐ CONSUMER

Environment : Vibrations and/or shocks : Acceleration :
Humidity : Operating T° : Min/Max Storage T° : Min/Max

Applied Standards :

Functioning Mode : ☐ CONTINUOUS Max. permissible ripple current :
☐ DISCONTINUOUS Max. RMS primary current :

Magnetizing Inductance : Value : Tolerance :

Primary Voltage / Duty Cycle : Ve Min / δ Max : Ve Max / δ Min :

Secondary Characteristics :

Output power range : Diode voltage drop : Working frequency :

Rectified voltage (Vdc) :	Vs 1		Vs 2		Vs 3		Vs 4	
Current (Adc) :	Is 1		Is 2		Is 3		Is 4	

Shield : Prim. / Sec. : Sec. / Sec. :

Isolation : Prim. / Sec. : Sec. / Sec. :
Windings / Shields : Windings / Ground :

Maximum Dimensions : Length : Width : Height :

Report Mode : ☐ SMD ☐ TRHOUGH-HOLE ☐ WIRES ☐ Other :

Finish : ☐ Box ☐ Gravity molding ☐ Transfer molding ☐ Coating
☐ None ☐ Dip impregnation ☐ Vacuum impregnation ☐ Injection

Marking : **Sticker on Packing :**

Packing : ☐ LOOSE ☐ STICK ☐ REEL ☐ TRAY ☐ UNITARY

MECHANICAL DRAWING

LAYOUT

IQ04/01/05a

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