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+E 5  6 +S1
 DRAIN 4  7 0V
 +AUX 2  9 +S2
 0V 1  10 0V

74080 - 74082

+E 5
 DRAIN 4
 +AUX 2
 0V 1

6 +S2
 7 +S1
 8 0V
 9 +S3
 10 0V

74081

PIN 3 Removed
PCB Drilling Diameter = 1.2mm

MYRRA P / N	Output Power maximum	Windings					
			Pins	Turns	Voltage	Current maximum	Inductance (+/-10%)
74080	24 w	Pri	4 – 5	86	80 – 135 (VOR)	1.0 Apeak	1000μH
		Aux	2 – 1	12	11 - 18 Vdc	0.3 Adc	
		S1	6 – 7	10	9 – 15 Vdc	1.5 Adc	
		S2	9 – 10	10	9 – 15 Vdc	1.5 Adc	
74081	20 w	Pri	4 – 5	80	75 (VOR)	0.9 Apeak	1100μH
		Aux	2 – 1	17	15 Vdc	0.3 Adc	
		S1	7 – 8	4	3.3 Vdc	3 Adc	
		S2	6 – 8	6	5 Vdc	Sum S1+S2	
		S3	9 – 10	14	12 Vdc	1.3 Adc	
74082	20 w	Pri	4 – 5	86	60 – 135 (VOR)	0.85 Apeak	1300μH
		Aux	2 – 1	12	7 - 18 Vdc	0.3 Adc	
		S1	6 – 7	5	3 – 7.5 Vdc	2.0 Adc	
		S2	9 – 10	5	3 – 7.5 Vdc	2.0 Adc	

Examples of application with Integrated Circuits :

MYRRA P / N	Control IC Manufacturer	Control IC P / N	Input voltage	Power	Frequency
74080	Power Integrations	TOP243P	185 - 265Vrms	24w	132kHz
	Power Integrations	TOP243P	85 - 265Vrms	15w	132kHz
74081	Power Integrations	TOP243P	185 - 265Vrms	20w	132kHz
	Power Integrations	TOP243P	85 – 265Vrms	12w	132kHz
74082	Power Integrations	TOP243P	185 - 265Vrms	20w	132kHz
	Power Integrations	TOP243P	85 – 265Vrms	14w	132kHz
	Power Integrations	TNY268	185 - 265Vrms	17w	< 120kHz