

EP 680-1149-750-B									
Digital Input Module									
Nom du client:			Olesen G.		Numéro de code budget:			33170	
DATE:			1/29/2002 12:12						
Dessinateur:			Franck EUDARIC		Liste crée par:			Franck Eudaric	
Materiel du Module									
Materiel monté sur le circuit									
QTY	SCEM/NAME	Description	Value	Outline	Volt./ w.	Tol.	Parts		
Standard Magasin (SCEM)									
☐	2	06.73.03.500.8	Vertical fuse holder for PCB	FUSE HOLDER				F1-F2	
☐	1	07.88.10.670.3	3MM Single Green LED with Resistor	26.05.1.0.1.1		GREEN		LD1	
☐	1	08.51.11.100.3	Small Signal Switching Diode	1N4448	DO35			D1	
☐	17	08.53.31.640.8	Low Power SI-NPN Transistor	2N3904	TO92			T1-T10,T100,T11-T16	
☐	3	08.56.93.014.2	HEX.SCHMITT.TRIGGER.INVERTERS Mounted on DIP Socket Scem: 08.61.20.551.2	74F14N	DIP14_3			IC1-IC3	
☐	1	09.55.05.150.0	2x25 Solder Tail Headers without Locking Clips	38903581-50400				J6	
☐	2	09.61.33.315.7	Right Angle 3x32pins Male connector for PCB	0903.196.2921				J1-J2	
☐	7	10.11.01.360.3	Ceramic Capacitor	100nF		50V		C1-C3,C6-C9	
☐	16	10.35.07.422.4	Polyester Capacitor 2Steps	220nF		100V		C10,C20,C30,C40,C50,C60,C70,C80,C90,C100,C110,C120,C130,C140,C150,C160	
☐	2	10.35.07.500.7	Polyester Capacitor 2Steps	1uF		100V		C4-C5	
☐	16	10.36.06.230.8	MKL Metalized Plastic Capacitor	4.7uF	36062308	250V		C11,C21,C31,C41,C51,C61,C71,C81,C91,C101,C111,C121,C131,C141,C151,C161	
☐	16	11.22.10.324.5	High Stability Metal Film Resistor	240	R04WHS	0.4W	1%	R16,R26,R36,R46,R56,R66,R76,R86,R96,R106,R116,R126,R136,R146,R156,R166	
☐	1	11.22.10.327.2	High Stability Metal Film Resistor	270	R04WHS	0.4W	1%	R4	
☐	1	11.22.10.347.8	High Stability Metal Film Resistor	470		0.4W	1%	R6	
☐	34	11.22.10.368.3	High Stability Metal Film Resistor	680	R04WHS	0.4W	1%	R2-R3,R13-R14,R23-R24,R33-R34,R43-R44,R53-R54,R63-R64,R73-R74,R83-R84,R93-R94,R103-R104,R113-R114,R123-R124,R133-R134,R143-R144,R153-R154,R163-R164	

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☐ 32	11.22.10.382.5	High Stability Metal Film Resistor	820	R04WHS	0.4W	1%	R10-R11,R20-R21,R30-R31,R40-R41,R50-R51,R60-R61,R70-R71,R80-R81,R90-R91,R100-R101,R110-R111,R120-R121,R130-R131,R140-R141,R150-R151,R160-R161	
☐ 1	11.22.10.415.3	High Stability Metal Film Resistor	1.5K		0.4W	1%	R1	
☐ 1	11.22.10.439.5	High Stability Metal Film Resistor	3.9K		0.4W	1%	R5	
☐ 32	11.22.10.510.5	High Stability Metal Film Resistor	10K		0.4W	1%	R12,R15,R22,R25,R32,R35,R42,R45,R52,R55	
Non Standard Magasin								
☐ 51	08.SFH601	NPN-Output dc-Input Optocoupler Mounted on DIP Socket Scem: 08.61.20.510.1	SFH601-1	DIP6			IC7-IC12,IC20-IC22,IC30-IC32,IC40-IC42,IC50-IC52,IC60-IC62,IC70-IC72,IC80-IC82,IC90-IC92,IC100-IC102,IC110-IC112,IC120-IC122,IC130-IC132,IC140-IC142,IC150,IC160-IC162,IC1551-IC1552	
☐ 16	J510	Current Regulator Diode	J510	TO226AA	3.6mA		D10,D20,D30,D40,D50,D60,D70,D80,D90,D100,D110,D120,D130,D140,D150,D160	
☐ 16	08.51.11.1N4148	Switching Rectifier Diode	1N4148	DO35			D11,D21,D31,D41,D51,D61,D71,D81,D91,D101,D111,D121,D131,D141,D151,D161	
☐ 4	TP	Stand-Alone Pin for probe test pin	TP		Not Mounted		TP2-TP5	
☐ 16	07.88.24-JUMPINV	Address Selection Jumper 2Pos. (mounted on SCEM 09.55.10.708.9)	STRAP3				ST1-ST16	
☐ 8	07.88.24-VKDEG	Address Selection Jumper mounted on SCEM 09.55.10.708.9	JUMPER	STRAP			ST17-ST23,ST100	

Board Dimensions:	through pins: 1105
200x233.4mm	SMD pins on TOP: 0
	SMD pins on BOTTOM: 0
	Total nb of pins: 1105