ORDERING LIST for: initial

OM Job No:

Engineer	Designer	PC Issue	Circuit Issue	Qty	Cost Centre	Checked & Approved (Signed & dated)
M.POSTRANECKY	D.J.BALLARD	1	A			

Comp Ref	Manufacturer & Part No or Supplier's Name & Part No	Part Description	Board Qty	Total Qty	Qty Ordered	Purchase Order No	Order Date	Supplier	Goods In	Comments
C1	AVX-KYOCERA TAJD226K016R	22UF SMD 16V CAPACITOR, CASE SIZE D	1							AVAILABLE FROM FARNELL 498-749
C2-45 C50 C52 C54-98 C100 C102-105 C108	RS 264-4416	100NF SMD CAPACITOR, 0805, X7R DIELEC-TRIC, 50V	97							-
C46-49 C51 C53 C106 C107	RAL STORES 59/24923	10NF, HI-K CERAMIC REDCAPS OR BLUE MAX CAPACITOR	8							-
C99	FARNELL 912-967	1000UF 16V AXIAL ELECTROLYTIC	1							-
C101	FARNELL 920-460	470UF 16V ELECTROLYTIC	1							-
DL1	DDD PDU-15F-1	PROGRAMMABLE DELAY UNIT, TTL 1NS STEPS	1							-
FS1	FARNELL 514-962	10A WIRE ENDED FUSE	1							-
FS2	FARNELL 319-326	5A WIRE ENDED FUSE	1							-
J1 J2	RAL STORES 61/00820	96WAY RT-ANG VERO PLUG 905-72178F	2							-
JAUX	ERNI(STUC3) 30-M-ABC	30WAY RT-ANG PCB PLUG	1							-
PL1-4	3M 3431-D303	34-PIN CONDO DOUBLE-HEADER, PCB RT-ANG	4							-
PL5 PL10	HARWIN M20-999 03 05	HARWIN STRAIGHT 3 PIN HEADER	2							CAN BE CUT FROM M20-999 36 05
PL6 PL15-21	HARWIN M20-999 02 05	HARWIN STRAIGHT 2 PIN HEADER	8							CAN BE CUT FROM M20-999 36 05
PL8 PL9	3M 3432-6002	40WAY STRAIGHT IDC CONNECTOR WITH NO EJECTOR/LATCH	2							-
PL101	3M 3431-5302	34WAY RT-ANGLE IDC HEADER	1							-
R1	FARNELL 543-627	10K RESISTOR, 0.25W	1							-
R2	FARNELL 543-482	2K7 RESISTOR, 0.25W	1							-
R3 R4	FARNELL 543-380	1K0 RESISTOR, 0.25W	2							-
R5-15	FARNELL 911-859	1K0 SMD RESISTOR, 0.1W, 0805	11							-
R16-65	FARNELL 911-940	5.6K SMD RESISTOR, 0.1W, 0805	50							-
RN1 RN2	FARNELL 148-983	4K7, 8-COMMONED RESISTORS, 200MW	2							-
RN3 RN16 RN17 RN22 RN23 RN26 RN27 RN30 RN31 RN34 RN35	OM STORES 120R	120R, 4-ISOLATED RESISTORS, 200MW	11							-
RN4 RN5 RN9 RN10 RN19 RN21 RN24 RN25 RN28 RN29 RN32 RN33 RN36 RN37	ARROW 095474D	390R, 8-COMMONED RESISTORS, 200MW	14							MOQ = 5000
RN18	FARNELL 148-981	1K, 8-COMMONED RESISTORS, 200MW	1							-
SW1 SW2	ERG SDS8014	8WAY DIL SWITCH	2							AVAILABLE FROM FARNELL 422-666
U1 U9 U10 U18 U19 U26 U27 U32 U33 U40 U41	MOTOROLA MC10125P	QUAD ECL TO TTL TRANSLATOR	11							-

ORDERING LIST for: initial

OM Job No:

Comp Ref	Manufacturer & Part No or Supplier's Name & Part No	Part Description	Board Qty	Total Qty	Qty Ordered	Purchase Order No	Order Date	Supplier	Goods In	Comments
U2	LATTICE GAL22V10B-15LP	EE CMOS PLD	1							-
U3 U24 U25 U37-39 U45 U49 U50	AMD MACH210-10JC	EE CMOS PLD, 38I/P 32O/P	9							PTH SOCKET REQUIRED FOR THIS DEVICE
U4-7 U12 U14 U20 U21 U28 U29 U34 U35 U42 U43	MOTOROLA MC10124P	QUAD TTL TO ECL TRANSLATOR	14							-
U8 U13	TI SN74LS05N	HEX INVERTORS WITH OPEN-COLLECTOR OUTPUTS	2							-
U11	MOTOROLA MC10192P	QUAD BUS DRIVER	1							-
U15 U22 U30 U36 U44	NSC 74F541PC	OCTAL BUFFERS, 3-STATE OUTPUTS	5							-
U16	TI SN74F244N	3-STATE OCTAL BUFFER	1							-
U17	TI SN74LS14N	HEX SCHMITT-TRIGGER INVERTERS	1							-
U23	TI SN74F240N	OCTAL BUFFERS AND LINE DRIVERS WITH 3-STATE OUTPUTS	1							-
U31	AMD MACH230-15JC	EE CMOS PLD, 70I/P 64O/P	1							PTH SOCKET REQUIRED FOR THIS DEVICE
U46-48	AMD AM29F010-90JC	128K X 8-BIT SECTOR ERASE FLASH MEMORY	3							PTH SOCKET REQUIRED FOR THIS DEVICE
U51	EUROQUARTZ LK41670C	40.670MHZ CRYSTAL CLOCK OSCILLATOR	1							-