

Package#	01 Institute	02 Category-1	03 Category-2	04 Name/Type	05 QTY.	06 Description	07 Serial #	08 BIHIN #	09 Price
01	KEK	Electronics	NIM	Analog Variable Delay N0511	18	Dual 31ns	See list below	none	40,000
02	KEK	Electronics	NIM	Analog Variable Delay N0511	17	Dual 31ns	See list below	none	30,000
03	KEK	Electronics	CAMAC	ADC Kaizu 5010	1	11bit, 16ch, charge sensitive	034	94L42727-035	50,000
03	KEK-VTX	Electronics	CAMAC	ADC LRS 2249W	1	11bit, 12ch, charge sensitive	B33402	95L45016-035	50,000
03	KEK-VTX	Electronics	CAMAC	Blind Scaler Kaizu 3122	1	24bit, 12ch, 100MHz	185	90L33397-035	50,000
03	KEK-VTX	Electronics	NIM	Analog Variable Delay N-TM225	2	Dual 31ns	9801-158,161	none	4,000
03	KEK	Electronics	NIM	4-fold coincidence Kaizu N0470	1	Triple 4-input 1-veto 4-output	N0470-299	94L42601-035	20,000
03	KEK	Electronics	NIM	Clock Generator Kaizu N0270	1	10MHz, 2-output with TTL-out	N0270-154	94L42605-035	20,000
03	KEK	Electronics	NIM	Analog Divider N1012	1	Octal, Passive, 2-output	N1012-7909	none	20,000
03	KEK	Electronics	NIM	Gate Generator Kaizu N0290	1	Dual, without Latch	N0290-015	none	20,000
03	KEK	Electronics	NIM	Logic FI/FO Kaizu N0390	1	Dual, 8-input/8-output	N0390-002	none	20,000
03	KEK	Electronics	NIM	Visual Scaler Kaizu N1860	1	Octal	N1860-020	94L42603-035	20,000
03	KEK	Cables	NIM	Short Lemo-cables		Short Lemo cables for logic/module connection	none	none	10,000
03	KEK	Cables	NIM	Short Lemo-connectors		Lemo/BNC connectors for logic/module connection	none	none	10,000
04	KEK	SSMX	HV	REPIC RPH-32010	1	32ch, HV-Lemo (100V-input only) with 3P/2P	034	88B23937-013	40,000
05	KEK	Cables	HV	HV-Lemo-cables (10/bundle)	4bundles	30?m x 30 (SSMX x30)	none	none	50,000
05	KEK	Cables	HV	MHV-cables	4	20m x 4, for DCs	none	none	4,000
05	KEK	Cables	HV	Conversion Connector	2+8	SHV->MHV for DC, HV-lemo->SHV for KSMX/T	none	none	2,000
06	KEK	Counter	MIP-tagger	Plastic Scintillator with PMT	1	thin scintillator downstream of SSMX	none	none	2,000
06	KEK	zMisc	Misc.	Multi-Meter Hioki 3218	2	Pencil Type	0101179, 0513640	none	2,000
06	KEK	zMisc	Misc.	Manuals	1 set	Manuals of NIM, CAMAC modules	none	none	100
06	KEK	zMisc	Misc.	Misc.	1 set	Tapes, Gloves, Black Sheets, etc. See list below	none	none	3,000
06	KEK	zMisc	Misc.	Tool Kits	1 set	General tools etc. See list below	none	none	3,000
07	Kobe	KSMX	Peripheral	Connector Panels	4		none	none	4,000
07	Kobe	KSMX	Peripheral	Supporting Structure	1		none	none	3,000
07	Kobe	Electronics	CAMAC	ADC LRS 2249W	1	11bit, 12ch, charge sensitive	A34323	Kobe S.L.344-4	50,000
07	Kobe	Electronics	CAMAC	ADC Phillips 7166	2	12bit, 16ch, charge sensitive	15162, 14405	Kobe S.L.137-32, none	100,000
08	Kobe	KSMX	KSMX	Pre-Assembled KSMX	1	Assembled with strips and WLS fibers.	none	none	50,000
08	Kobe	KSMX	Peripheral	Fiber Assembly	1	Clear fiber assembly	none	none	10,000
08	Kobe	KSMX	Peripheral	PMT H6568-10	4	Serial # = KA2766, KA2806, KA2825, KA2861	See left column	none	8,000
08	Kobe	Counter	T1,T2	Assembled T1,T2	2	PMT# = CA2302, CA2303, CA2212, CA2214	See left column	none	4,000
09	Shinshu	SSMX	cables	short cables (SSMX - PA)			none	none	1,000
09	Shinshu	SSMX	SSMX	Assembled SSMX	1	SSMX assembled with HV and PA boards	none	none	50,000
09	Shinshu	Electronics	CAMAC	ADC Hoshin C008	1	16ch, Pulse-Height	19423	Sinshu L015-36	50,000
09	Shinshu	Electronics	CAMAC	ADC Hoshin C008	1	16ch, Pulse-Height	5297	Kobe S.S-14-6	50,000
10	Tsukuba	DriftChamber	DC	DC 1 pair	2		none	none	100,000
10	Tsukuba	DriftChamber	HV	REPIC RPH-030 (-3kV)	1	4ch, MHV	038	KEK 92B28602-013	30,000
10	Tsukuba	DriftChamber	HV	Sato-Denshi (+3kV)	1	2ch, SHV	89073	KEK 89B24953-013	30,000
10	Tsukuba	DriftChamber	HV	Sato-Denshi (+3kV)	1	2ch, SHV	89070	KEK 89B25185-013	30,000
11	Tsukuba	Electronics	CAMAC	TDC Hoshin C021mod	1	16ch, long full scale for Tsukuba-drift-chambers	7884-1	94L43079-035	50,000
11	Tsukuba	DriftChamber	DC	DC 1 pair	2		none	none	100,000

11	Tsukuba	DriftChamber	peripheral	a Bubbler	1		9203638	none	1,000
11	Tsukuba	DriftChamber	peripheral	Synflex Tube and Connectors	1	30m	none	none	1,000
12	Tsukuba	DriftChamber	peripheral	Supporting Structure	1 set	Aluminum Frames	none	none	3,000
DESY-K	Korbel	zMisc	Misc	General tool kits	some				
DESY-K	Korbel	zMisc	Misc	Level/Theodolite/Tripods	1/1/2				
DESY-K	Korbel	zMisc	Misc	Multi-Meter	4	x 4			
DESY-K	Korbel	zMisc	Misc	Synchroscope LRS9540A	1	No Printer			
DESY-K	Korbel	SSMX	LV-DC supply		2	20V, for APD preamp (+-12V,2A)			
DESY-K	Korbel	KSMX/counter	HV	LRS 4032A	1	32ch, -3kV, 2mA, SHV (KSMX, T1/2, MIP-tagger)			
DESY-K	Korbel	Electronics	CAMAC	Coincidence Register LRS2341S	1	16ch, generates LAM			
DESY-K	Korbel	Electronics	CAMAC	ADC LRS 2249A	many				
DESY-K	Korbel	Electronics	CAMAC	Crates	1				
DESY-K	Korbel	Electronics	NIM	Analog Divider	some	?			
DESY-K	Korbel	Electronics	NIM	Analog Variable Delay	2	?			
DESY-K	Korbel	Electronics	NIM	Discriminator LRS620	5	Octal, NON-CF, common-threshold			
DESY-K	Korbel	Electronics	NIM	Discriminator LRS623	1	Octal, NON-CF			
DESY-K	Korbel	Electronics	NIM	Gate Generator LRS 222	1	Dual, with Latch			
DESY-K	Korbel	Electronics	NIM	Logic FI/FO LRS 429	1	quad 4in/4out or dual 8in/8out or 16in/16out			
DESY-K	Korbel	Electronics	NIM	4-fold coincidence LRS 365AL	1	dual, 4-input-majority, 1-veto, 4-output			
DESY-K	Korbel	Electronics	NIM	2-fold coincidence LRS 622	1	quad, 2-input, 1-common-veto, 5-output			
DESY-K	Korbel	Electronics	NIM	Crates	1				
DESY-K	Korbel	DriftChamber	Gas	Ar/Ethane (50/50)	3	2000litters/cylinder			
DESY-K	Korbel	DriftChamber	LV-DC supply	20V	2	DC preamp (+-6.5V,0.5A)			
DESY-K	Korbel	DriftChamber	peripheral	Big wrench for gas bottle	1				
DESY-K	Korbel	Detector	TC	Finger Counters	2	2mm-wide, 1cm-thick			
DESY-K	Korbel	DAQ	PC	DAQ-PC and DAQ software	1				
DESY-K	Korbel	DAQ	PC	PC/CAMAC interface	1				
DESY-K	Korbel	Cables	Signal	BNC	150	30m (KSMX x 40, SSMX x 32, DC x 4)			
DESY-K	Korbel	Cables	Signal	BNC	4	17m			
DESY-K	Korbel	Cables	Signal	Long Lemo	50	25ns-Lemo for Delay			
DESY-K	Korbel	Cables	Signal	Short Lemo	a little	Lemo/BNC connectors for logic connection			
DESY-Z	ZEUS-Japan	zMisc	Misc	General tool kit	1				
DESY-Z	ZEUS-Japan	zMisc	Misc	Muiti-Meter	2				
DESY-Z	ZEUS-Japan	zMisc	Misc	Step down volatge transformer	2	240V -> 100V, 1kW ; 2-pin output x 1			
DESY-Z	ZEUS-Japan	zMisc	Misc	Synchroscope Tektro TDS 5104	1				
DESY-Z	ZEUS-Japan	Electronics	LV-DC supply		3	for DC preamps (+-6.5V,0.5A)			
zzPackage	zzInstitute	zzCategory-1	zzCategory-2	zzName/Type	zzQTY.	zzDescription	zzSerial #	zzBIHIN #	1,195,100
zzz01	zzzKEK	zzzElectronics	zzzVDserial#	027, 029, 083, 103, 106, 124, 144, 155, 160, 165, 169, 177, 182, 193, 215, 220, 288, 328					
zzz02	zzzKEK	zzzElectronics	zzzVDserial#	362, 412, 417, 461, 466, 480, 485, 488, 489, 526, 545, 684, 685, 688, 753, 831, 8308					
zzz06	zzzKEK	zzzMisc	zzzMisc	Tools, Tape Measure, Bubble Level, Vertical Weight, Table Taps, AC3pin->2pin, LAN HUB, CenterCOM210T,					
zzz06	zzzKEK	zzzMisc	zzzMisc	Tapes, Gloves, Black Sheets, CableTie, Wipe etc					