

ALLEGATO 1 APPENDICE B

SERVER Proliant HP acquisto 2006

q.tà

HP Proliant DL380R G4 2x XEON3.6/800-2MB 2GB DDR, 2 power suply, SA6i	3
DL380 hot plug red. Fun kit	3
2GB (2 X 1GB) DL380 PC2-3200	3
72.8GB 15K U320 hot plug Pluggable Hard Drive	9
adattatore di rete 10/100/1000 (gigabit ethernet)	3
HP MSA500 G2 CTO	3
72.8 GB 15K U320 SCSI hot plug Pluggable Hard Drive	33
300 GB 10K U320 SCSI hot plug Pluggable Hard Drive	3
Integrated 1U Kybd & TFT Monitor Kit INT	4
Rack 10642 (42U) Standard Pallet WW	4
16A High Voltage mPDU WW	8
Ballast Option Kit (9000 SER) WW	4
42U 10K Side Panel kit WW	4
600mm 10K Stabilizer Option WW	4
Grounding Kit 9K/10K WW	4
HP 1U 10pk Universal Filler Panel	5
KVM master switch atens 8 pc funzione OSD	4
HP Proliant DL360 G4 XEON3.2/800-2MB 2GB DDR + 2 power suply, SA6i	6
XEON EM64T 3.2GHZ/2MB	6
SMART ARRAY 642 R/C(2XULTRA 320) 64MB	6
72.8GB 15K U320 hot plug Pluggable Hard Drive	12
adattatore di rete 10/100/1000 (gigabit ethernet)	6
HP Proliant DL 360 G5	2
Hard Drive 36 GB 10K Serial SCSI	4
HP Modular Smart Array 1000	1
Hard Drive 146 GB ULTRA 320 SCSI 10K	5
switch fibra HP Storage Works 4/10G p/n AG528-63001	1

SERVER BLADE HP acquisto 2009		
Enclosure C7000		
1	403321-B22	HP BLc7000 1 PH 2 PSU 4 Fan Full ICE Kit
4	412138-B21	ACC PWR-BLc7000 Encl Pwr Sply IEC320 Opt
6	412140-B21	ACC STR-BLc7000 Encl Single Fan Option
2	406740-B21	ACC NETWRK-BLc 1Gb Enet Pass Thru Mod Op
1	412142-B21	ACC STR-BLc7000 Encl Mgmt Module Option
2	AE372A	Brocade BladeSystem 4/24 SAN Switch
Blade ver.HIGH		
5	461603-B21	HP BL460c G1 X5260 2G 1P Svr
5	397411-B21	OPT-Memory-2GB FBD PC2-5300 2x1GB Kit
5	461623-B21	HP X5260 BL460c G1 Kit
10	431935-B21	HP 72GB 15k 2.5 SAS HP SP HDD
5	403621-B21	ACC STR-BLc Emulex LPe1105 FC HBA Opt Ki
Blade ver.MEDIUM		
5	461604-B21	HP BL460c G1 L5240 2G 1P Svr
5	397411-B21	OPT-Memory-2GB FBD PC2-5300 2x1GB Kit
10	431935-B21	HP 72GB 15k 2.5 SAS HP SP HDD
5	403621-B21	ACC STR-BLc Emulex LPe1105 FC HBA Opt Ki
Storage MSA 2000 e Accessori		
1	AJ743A	HP 2012fc DC Modular Smart Array
2	AJ750A	HP MSA2000 3.5in Dual I/O 12 Drive Encl
24	AJ736A	HP MSA2 300GB 15K rpm 3.5 inch SAS HDD
2	252663-B31	32A High Voltage mPDU INT
20	221692-B22	Cable fibre CH MULTI-MODE LC/LC 5M
1	262587-B21	IP Console Interface Adapter - Qty 8 WW

SERVER IBM acquisto 2001		
		quantità
IBM Netfinity Xseries 330	8654-51Y	1
Tastiera	37L0905	1
Monitor	9515-AB0	1
Switch monitor/tastiera Outlook EL80DT	09N4291	1

SERVER HP DL 360 acquisto 2015	
1	- Server HP DL360P GEN9 8-SFF CTO CHASSIS (654081-B21)
1	- FACTORY INTEGRATED (654081-B21#B19)
1	-HP DL360P GEN9 E5-2620V2SDHS FIO KIT (712735-L21)
1	-HP DL360P GEN9 INTEL XEON E5-2620V2 (712735-B21)
1	-FACTORY INTEGRATED (712735-B21#0D1)
2	-HP 8GB 2RX4 PC3-14900R-13 KIT (708639-B21)
2	- FACTORY INTEGRATED (708639-B21#0D1)
2	- HP 146GB 6G SAS 15K 2.5IN SC ENT HDD (652605-B21)
2	- FACTORY INTEGRATED (652605-B21#0D1)
1	- HP 9.5MM SATA DVD RW JB KIT (652241-B21)
1	- HP 9.5MM SATA DVD RW JB KIT FACTORY (652241-B21#0D1)
1	- HP ETHERNET 1GBE 4P 331FLR FIO ADPTR (684208-B21)
1	-HP 1U SFF EASY INSTALL RAIL KIT (734807-B21)
1	- FACTORY INTEGRATED (734807-B21#0D1)
1	-HP 82B PCIE 8GB FC DUAL PORT HBA (AP770B)
1	-FACTORY INT (AP770B#0D1)
2	-HP 750W COMMSLOT HIGH EFFICIENCY POWER SUPPLY (512327-B21)
2	-FACTORY INTEGRATED (512327-B21#0D1)
1	-HP Raid 1 Drive 1 FIO Setting (339778-B21)

Oracle Database Appliance (ODA) X5-2 + accessori CSI: 20400508		
ODA X5-2	p/n 33998028+1+1	s/n 1551NMF00L
2 dischi SAS2 600 GB 10k 6 Gbps	p/n 7092459	s/n 1551NM1010
2 dischi SAS2 600 GB 10k 6 Gbps	p/n 7092459	s/n 1551NM1011
Storage DE 2-24C	p/n 7317738	s/n 1550NMT02F
4 dischi SAS 200 GB SSD		
4 dischi SAS 400 GB SSD		
16 dischi SAS 8 TB 7200 rpm		
6 power cord: Sun rack Jumper	333V-30-15-C14	

EMC DATA DOMAIN DD2200 acquisto 2015		
1	DD2200	SYSTEM DD2200 NFS CIFS
1	DD2200-14TB	SYSTEM DD2200-7X2TB SAS 14TB NFS CIFS
1	D-BST-DOCS3	DOCS; BOOST; S3
1	DDOS-DOC-A3	DOCS; DD OS DOC; A3
1	C-FLDIN2200	OPTION FIELD INSTALL KIT DD2200

TAPE LIBRARY IBM 3200 acquisto 2015		
1	3573-L4U	TS3200 Tape Library Express
1	1682	Path Failover 1
1	1901	Additional Power Supply 1
2	6013	13m LC/LC Fibre Channel Cable 2
1	7002	Rack Mount Kit 1

Quantità	Riferimento	Descrizione
HC380 Appliance for Virtualization acquisto 2017		
2	P9D74A	HPE HC380 Cluster Node
2	P9D74A 001	HPE HC380 General Virtualization SW
2	719056-L21	HP DL380 Gen9 E5-2667v3 FIO Kit
2	719056-B21	HP DL380 Gen9 E5-2667v3 Kit
2	719056-B21 0D1	Factory integrated
16	726719-B21	HP 16GB 2Rx4 PC4-2133P-R Kit
16	726719-B21 0D1	Factory integrated
16	781518-B21	HP 1.2TB 12G SAS 10K 2.5in SC ENT HDD
16	781518-B21 0D1	Factory integrated
2	749974-B21	HP Smart Array P440ar/2G FIO Controller
2	726897-B21	HP Smart Array P840/4G Controller
2	726897-B21 0D1	Factory integrated
4	783009-B21	HP DL380 Gen9 8SFF SAS Cable Kit
4	783009-B21 0D1	Factory integrated
2	786092-B21	HP DL380 Gen9 8SFF H240 Cable Kit
2	786092-B21 0D1	Factory integrated
2	665243-B21	HP Ethernet 10Gb 2P 560FLR-SFP+ Adptr
2	665243-B21 0D1	Factory integrated
4	720478-B21	HP 500W FS Plat Ht Plg Pwr Supply Kit
4	720478-B21 0D1	Factory integrated
2	719073-B21	HP DL380 Gen9 Secondary Riser
2	719073-B21 0D1	Factory integrated
2	733660-B21	HP 2U SFF Easy Install Rail Kit
2	733660-B21 0D1	Factory integrated
2	666988-B21	HP 2U Security Bezel Kit
2	666988-B21 0D1	Factory integrated
2	733664-B21	HP 2U CMA for Easy Install Rail Kit
2	733664-B21 0D1	Factory integrated
2	758959-B22	HP Legacy FIO Mode Setting
2	P9D85A	HPE HC380 Base SW Image 6.0 FIO Kit
4	455883-B21	HP BLc 10G SFP+ SR Transceiver
2		HP 5130-24G-4SFP+ EI Switch

SERVER HPE DL 360 Gen 10 acquisto 2019 (web rating)	
4	Server HPE Proliant DL 360 Gen 10 3106 1P 16GB 8SFF - p/n 867961-B21
2	Processori HPE DL360 Gen 10 Xeon B3106 Kit – p/n 860651-B21
12	Banchi di memoria RAM HPE 16GB 2RX8 PC4 – 2666 V-R p/n 835955-B21
8	Hard disk HPE 1TB 7,2 SATA 2,5 SC – p/n 655710-B21

SERVER HPE DL 380 Gen 10 acquisto 2019 (Citrix)	
1	Server HPE Proliant DL 380 Gen 10 5118 1P 64GB 8SFF - p/n P06422-B21
2	Hard disk HPE 600 GB SAS 15k 2,5 SC – p/n 8707757-B21
2	Banchi di memoria HPE 32GB Dual rank X4 DDR4-2566

Bilanciatore Barracuda mod. BBFI340a acquisto 2019	
1	Bilanciatore Barracuda mod. BBFI340a

SERVER HPE DL 360 Gen 10 3106 acquisto 2019 (Zenworks)(SCG + rating collaudo)	
2	Server HPE Proliant DL 360 Gen 10 3106 1P 16GB 8SFF - p/n 867961-B21
2	Processori HPE DL360 Gen 10 Xeon B3106 Kit – p/n 860651-B21
10	Banchi di memoria RAM HPE 16GB (1x16GB) Dual rank x8 DDR4-2666 p/n 835955-B21
7	Hard disk HPE 1TB 6G 7,2K 2.5 – p/n 655710-B21