

Kontron America KR-2201-PCI759 Ordering Guide 2/16/2012



Configuration Description Configured KISS 2U SBC System
 1 EXT 5.25", 1 EXT 3.5" Slim Line and 1 INT 3.5" Drive Bay
 4x PCI, 1x ISA, 1x PICMG 1.0

Categories	QTY	Select one each category
POWER SUPPLIES		
		602-0208-00 KIT PS 250W REDUNDANT 1+1 2U
		602-0132-00 KIT 300W P/S KISS
		602-0133-00 KIT 460W P/S KISS
CPU		
		3-274937-1 C2D E4300 1.8GHZ 2M L2
		3-27921-0 CPU OEM C2D 2.13GHZ/1066FSB 2M
MEMORY		
		512NU-DDR2-667X2 1GB DDR2 667 UNB NON-ECC DIM (512x2)
		1024NU-DDR2-667X2 2GB DDR2 667 UNB NON-ECC DIMM (1024X2)
		2048NU-DDR2-667X2 4GB DDR2 667 UNB NON-ECC DIMM (2048X2)
		2048NU-DDR2-800X2 4GB DDR2 800 UNB NON-ECC DIMM (2048X2)
DRIVE BAY 1		Top 5.25" External Drive Bay
External 5.25" Drive Bay		NO
		602-0142-00 KIT SATA-300 1TB W/CARRIER
		602-0135-01 KIT SATA-500GB W/CARRIER
		IHAS324 DVD +/- RW/R 24x SATA
DRIVE BAY 2		
Internal 3.5 or front accessible		NO
		ST1000DM003 3.5" 1TB 7200RPM 64MB 4K SATA HDD
		ST500DM002 3.5" 500GB 7200RPM 16MB 4K SATA HDD
		602-0152-00 KIT SL-DVDRW SATA & DATA/PWR CABLE
DRIVE BAY 3		Internal 3.5" Drive Bay
Internal 3.5" Drive Bay		NO
		ST1000DM003 3.5" 1TB 7200RPM 64MB 4K SATA HDD
		ST500DM002 3.5" 500GB 7200RPM 16MB 4K SATA HDD
VIDEO CARDS		
		NO
		G450-PCI++ MATROX G450 PCI 32MB DUAL VIDEO CARD
ETHERNET		
		NO
		ETHER-1000TXU PCI 10/100/1000Mbps ethernet adapter with USB support, standard and low profile brackets included
OPERATING SYSTEM		
		NO
		WIN7-PRO32SP1 MS WINDOWS PRO 32-BIT OEM SP1
		WINXPPROFES WINDOWS XP PRO FOR EMB SYSTEMS SP2C
SPECIAL I/O CARDS		
		NO
		P/N DESCRIPTION
SPECIAL INTEGRATION		
		NO
		8GB memory requires use of a 64 bit OS (not WINXP 32 bit compatible)
		DESCRIBE/COMMENTS/INFO/INSTRUCTIONS/SPECS/ETC

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