

Item	Description	UOM	QTY
1.	PXI EXPRESS CHASSIS;12GB/S BANDWIDTH,16 HYBRID SLOTS,1 PXIE SLOT Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:781813-01	EA	1
2.	PXIE-8840 QUAD-CORE, WIN 7 (64-BIT) Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:784007-04	EA	1
3.	CONTROLLER; PXIE-8861, 2.8GHZ QUAD- CORE CPU INTEL® XEON® PROCESSOR E3- 1515M V5, CACHE 8MB Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:785831-01	EA	1
4.	NI RAM; 1600MHz DDR3L PC3-12800 8GB 1024MB X 64 1.18 IN MAX Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:783001-8192	EA	1
5.	8 GB DDR4-2133 SO-DIMM RAM, NON-ECC Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:786777-01	EA	1
6.	500 GB 2.5 IN SATA HARD DRIVE UPGRADE Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:781946-01	EA	1
7.	1TB NVME SOLID STATE DRIVE UPGRADE FOR PXIE-8861 Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:786774-01	EA	2
8.	USB ACCESSORIES; FOR USE WITH EMBEDDED AND RACKMOUNT CONTROLLERS Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:779660-01	EA	2
9.	ULTRASHARP 24" MONITOR, DP IN, DP OUT FOR PXIE-8861 Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:787462-01	EA	1
10.	DISPLAY ACCESSORIES; FOR USE WITH EMBEDDED AND RACKMOUNT CONTROLLERS Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:782271-01	EA	1
11.	RACK MOUNT; 1U LCD MONITOR KEYBOARD MOUSE DRAWER NI MKD-1117	EA	1

	Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:779872-01		
12.	PXIE-4300 8-CHANNEL, 250KS/S, 300V CH-CH ISOLATED ANALOG INPUT MODULE Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:781337-01	EA	2
13.	NI TB-4300B TERMINAL BLOCK FOR PXIE- 4300, 300V INPUT Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:781338-02	EA	2
14.	PXIE-4310 8CH, 400KS/S/CH, 600V CH-CH ISOLATED ANALOG INPUT MODULE Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:784813-01	EA	2
15.	TB-4310 FRONT MOUNT TERMINAL BLOCK FOR PXIE-4310, +/-600V INPUT Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:785022-01	EA	2
16.	VOLTAGE INPUT MODULE; NI-PXIE-4305; ANALOG INPUT, 32 CHANNELS, RESOLUTION 24-BIT, INPUT VOLTAGE RANGE ± 42 V, 51.2 KS/S Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:783868-01	EA	2
17.	SH96F-96M-42V SHIELDED CABLE FOR PXIE- 4304/5 TO RACKMOUNT TERMINAL BLOCK, 1M Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:158228-01	EA	2
18.	TERMINAL BLOCK; TB-4304, FRONT MOUNT TERMINAL BLOCK FOR PXIE-4305 Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:783870-01	EA	2
19.	NI PXIE-4322 ISOLATED ANALOG OUTPUT MODULE Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:782878-01	EA	2
20.	NI TB-4322 TERMINAL BLOCK ACCESSORY FOR PXIE-4322 Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:782882-01	EA	2
21.	CONNECTOR CABLE; SHIELDED NI SH68-C68- S CABLE (2M) Manufacturer: NATIONAL INSTRUMENTS	EA	2

	OEM PART NO.:186381-02		
22.	DIGITAL I/O MODULE; AND NI-DAQ PXI-6515 INDUSTRIAL 32 SOURCE/SINK DI Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:778964-01	EA	2
23.	CABLE; SHIELDED 2M SH100-100-F WITH 100PIN CONNECTOR Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:185095-02	EA	1
24.	DIGITAL I/O CARD; PXIe-6535 INDUSTRIAL 32 CHANNELS, 10MHz 2.5V, 3.3, 5V COMPATIBLE Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:780695-01	EA	2
25.	C68-C68-D4 UNSHIELDED CABLE, 2X68- POSITION VHDCI OFFSET, 1 M Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:195949-01	EA	2
26.	NI PXIE-8430/16, 16 PORT, RS232 SERIAL INTERFACE FOR PXI EXPRESS Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:781472-02	EA	2
27.	SERIAL CARD; RS-422 NI PXIe-8431/16, 16 PORT, FIFO SIZE 128 BYTES Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:781473-02	EA	2
28.	SHC68-C68-D4 SHIELDED SINGLE-ENDED CABLE, 2 M Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:781293-01	EA	4
29.	INTERFACE PORT (4) SERIAL; PXI-8433/4 2000V ISOLATED RS422/485 Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:779539-01	EA	2
30.	PXIE-2569 PXI RELAY MODULE, SPST (OPEN), 100-CHANNEL, 100 V, 1 A Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:780587-69	EA	1
31.	BALLARD MIL-STD-1553 - 2 CHANNEL (SINGLE FUNCTION) Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:784797-01	EA	2

32.	LFH CONNECTOR TO FOUR MIL-STD-1553 TWINAX AND ONE D-SUB, 3' Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:784807-01	EA	2
33.	NI 8234 DUAL GIGABIT ETHERNET CONTROLLER FOR WINDOWS Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:780244-01	EA	1
34.	LFH200 CONNECTOR TO BARE WIRE SWITCH CABLE, 2 M Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:779038-01	EA	2
35.	653X CABLE ADAPTER, 68-PIN D-TYPE TO 68- PIN VHDCI ADAPTER Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:195846-01	EA	2
36.	WINDOWS 10 IOT ENTERPRISE USB RECOVERY MEDIA FOR PXI, MULTILANGUAGE Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:787269-03	EA	1
37.	STANDARD SERVICE PROGRAM FOR PXI SYSTEMS Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:SRV-PX6238128	EA	1
38.	NI PXI-6722 8-CHANNEL ANALOG OUTPUT BOARD Manufacturer: NATIONAL INSTRUMENTS OEM PART NO.:778999-01	EA	2