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Newark/element14 Quote # 28969012 Version # 1

(Please reference this number when placing your order)

Customer RFQ: LAB205 & 205A

Quote placed on: 11-12-2015 Prices valid through: 12-12-2015

Bill to: Florida Atlantic Univ Ship to: Florida Atlantic University

PO Box 3091 777 Glades Rd

Boca Raton, FL 334310991 Boca Raton, FL 334316424

Contact Name: Charles Weinthal

Contact Phone: 5612973416

Line SKU Manufacturer's Part UOM Qty Price Ext Price

1.1 55Y4977 DSOX3024T/BDL EA/1 3 \$2,721.00

\$8,163.00

Customer Part # MDO3024
Requested Part # DSOX3024T

Description: OSCILLOSCOPE, 4-CH, 200MHZ, 5GSPS; Product Range:InfiniiVision 3000T X-Series; Scope Channels:4 Analogue; Bandwidth:200MHz;

Sampling Rate: 5GSPS; Display Memory Depth: 4 Mpts; Calculated Rise

Time:1.75ns; Plug Type:US

Manufacturer's Brand: KEYSIGHT TECHNOLOGIES

Minimum/Multiple Order Quantity: 1/1

On Hand Inventory: 1 *

Estimated lead time 60+ days when no stock.

RoHS compliant?:

2.1 93X4207 DSOXT3MSO EA/1 3 \$917.10

\$2,751.30

Customer Part # TEK MDO3MSO
Requested Part # DSOXT3MSO

Description: UPGRADE, DSO TO MSO, OSCILLOSCOPE; Accessory Type:MSO Upgrade; For Use With: Keysight IniniiVision 3000T X-Series Oscilloscopes

Manufacturer's Brand: KEYSIGHT TECHNOLOGIES

Minimum/Multiple Order Quantity: 1/1

On Hand Inventory: 1 *

Estimated lead time 60+ days when no stock.

RoHS compliant?:

3.1 93X4201 DSOXT3APPBNDL EA/1 3 \$.001 \$.00

Customer Part # TEK MDO3BND

Requested Part # DSOXT3APPBNDL

Description: SOFTWARE APP BUNDLE LICENSE, DSO/MSO; Accessory Type:Software Application Bundle License; For Use With:Keysight IniniiVision

3000T X-Series Oscilloscopes

Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1

On Hand Inventory: 0



Line SKU Manufacturer's Part UOM Qty Price Ext Price Estimated lead time 32+ days when no stock. RoHS compliant?: 4.1 21T9285 DSOX3WAVEGEN EA/1 3 \$458.55 \$1,375.65 Customer Part # TEK MDOAFG Requested Part # DSOX3WAVEGEN Description: WAVE GENERATOR FUNCTION GENERATOR UPGRADE; Accessory Type: Integrated 20 MHz Function/Arbitrary Waveform Generator; For Use With: Keysight Infinii Vision 3000 X-Series Oscilloscopes Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 32+ days when no stock. RoHS compliant?: ______ 5.1 71Y8288 DSOX3024T/R-51B-001-5F EA/1 3 \$2,720.00 \$8,160.00 Customer Part # TEK 5R / TEK 5G Requested Part # R-51B-001-5F Description: OSCILLOSCOPE, 4-CH, 200MHZ, 5GSPS; Product Range:InfiniiVision 3000T X-Series; W/WARRANTY ASSURANCE PLAN- RETURN TO KEYSIGHT - 5 YEARS Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 60+ days when no stock. RoHS compliant?: **SPECIAL ORDER ITEM -- NON-CANCELABLE AND NON-RETURNABLE** ______ 6.1 21T9274 DSOXEDK EA/1 3 \$318.55 \$955.65 Customer Part # TEK MDO-DEMO BOARD KIT Requested Part # DSOXEDK Description: OSCILLOSCOPE TRAINING KIT; Accessory Type: Education & Training Kit; For Use With:Keysight 3000X InfiniiVision Series Oscilloscopes Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 32+ days when no stock. RoHS compliant?: ______ EA/1 3 \$2,293.30 7.1 65T4579 N2782B \$6,879.90 Customer Part # TCP0020 Requested Part # N2782B Description: TEST PROBE, OSCILLOSCOPE; Meter Side Connector: BNC Plug; Probe Side Connector: Current Clamp; Current Range Min: 5mA; Current Range Max:30A; For Use With: Keysight Oscilloscopes; Accuracy %:1%; Current Probe Range:5 mA to 30 A Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1



Line SKU Manufacturer's Part UOM Qty Price Ext Price On Hand Inventory: 3 * Estimated lead time 45+ days when no stock. RoHS compliant?: ______ 8.1 65T6467 N2781B EA/1 3 \$3,499.45 \$10,498.35 Customer Part # TCP0150 Requested Part # N2781B Description: TEST PROBE, OSCILLOSCOPE; Meter Side Connector: BNC Plug; Probe Side Connector: Current Clamp; Current Range Min: 20mA; Current Range Max:150A; For Use With: Keysight Oscilloscopes; Accuracy %:1%; Bandwidth:10MHz Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 56+ days when no stock. RoHS compliant?: ______ EA/1 3 9.1 13T9141 N2771B \$3,916.80 Customer Part # P6015A Requested Part # N2771B Description: OSCILLOSCOPE PROBE, 1000:1, 50MHZ; Bandwidth:50MHz; Oscilloscope Probe Function: High-Voltage Divider; Input Voltage Max: 30kV; Test Probe Attenuation: 1000:1; For Use With: Keysight Technologies Analog & Digital Oscilloscopes Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 2 * Estimated lead time 45+ days when no stock. RoHS compliant?: ______ EA/1 3 \$2,236.35 10.1 67R9515 N2891A \$6,709.05 Customer Part # TEK THDP0100 Requested Part # N2891A Description: HIGH VOLTAGE DIFFERENTIAL PROBE, 70MHZ, OSCILLOSCOPE; For Use With: Keysight Oscilloscopes with 1 Mohm BNC Input; Test Probe Functions: Voltage; Test Probe Type: Oscilloscope - Differential Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 45+ days when no stock. RoHS compliant?: ______ EA/1 3 \$2,725.10 11.1 06X2961 N2819A \$8,175.30 Customer Part # TDP0500 Requested Part # N2819A Description: PROBE, DIFFERENTIAL, 2%; Bandwidth: 800MHz; Oscilloscope Probe Function: Differential; Input Voltage Max: 15V; Test Probe Attenuation:10:1; Accuracy %:2%; Test Probe



SKU Line Manufacturer's Part UOM Qty Price Ext Price Functions:Differential; Test Probe Type:Oscilloscope Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 53+ days when no stock. RoHS compliant?: EA/1 12.1 13T9143 N2863B 3 \$129.20 \$387.60 Customer Part # TPP0250 Requested Part # N2863B Description: OSCILLOSCOPE PROBE, 10:1, 300MHZ; Bandwidth: 300MHz; Oscilloscope Probe Function: Passive; Input Voltage Max: 300V; Test Probe Attenuation:10:1; For Use With: Keysight Technologies InfiniiVision & Infiniium Series Oscilloscopes Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 22 * Expected Ship Quantity: 3 , Expected Ship Date: 11/12/15 ** Estimated lead time 35 days when no stock. RoHS compliant?: ______ 13.1 41Y4486 EA/1 3 N2756A \$488.60 \$1,465.80 Customer Part # P6316 Requested Part # N2756A Description: CABLE- 16 CHANNEL MSO LOGIC CABLE KIT Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 73+ days when no stock. RoHS compliant?: **SPECIAL ORDER ITEM -- NON-CANCELABLE AND NON-RETURNABLE** ______ 14.1 09P8813 U1880A EA/1 3 \$490.45 \$1,471.35 Customer Part # TEK 067-1686-XX Requested Part # U1880A Description: U1880A / Deskew fixture for power measurement Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 45+ days when no stock. RoHS compliant?: **SPECIAL ORDER ITEM -- NON-CANCELABLE AND NON-RETURNABLE** ______ EA/1 3 \$434.35 15.1 21T9275 DSOXGPIB \$1,303.05 Customer Part # TEK TEK-USB-488

Description: GPIB CONNECTION MODULE; Accessory Type: GPIB Connection Module;

For Use With: Keysight InfiniiVision 3000 X-Series Oscilloscopes

Requested Part # DSOXGPIB

Manufacturer's Brand: KEYSIGHT TECHNOLOGIES



SKU UOM Line Manufacturer's Part Qty Price Ext Price Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 6 * Expected Ship Quantity: 3 , Expected Ship Date: 11/12/15 ** Estimated lead time 35 days when no stock. RoHS compliant?: 16.1 3 \$.00 \$.00 Customer Part # TEK SIGNALVU-PC-SVE Requested Part # 89600 On Hand Inventory: 0 We do not currently have a price or a SKU for this requested item ______ 3 \$.00 Customer Part # NI VIRTUALBENCH Requested Part # BV0000A On Hand Inventory: 0 We do not currently have a price or a SKU for this requested item ______ DSOX3024T/R-50C-011-5 EA/1 3 18.1 71Y8290 \$2,800.10 \$8,400.30 Requested Part # R-50C-011-5 Description: OSCILLOSCOPE, 4-CH, 200MHZ, 5GSPS; Product Range:InfiniiVision 3000T X-Series; W/ CALIBRATION ASSURANCE PLAN - RETURN TO KEYSIGHT - 5 YEARS Manufacturer's Brand: KEYSIGHT TECHNOLOGIES Minimum/Multiple Order Quantity: 1/1 On Hand Inventory: 0 Estimated lead time 60+ days when no stock. RoHS compliant?: **SPECIAL ORDER ITEM -- NON-CANCELABLE AND NON-RETURNABLE**

A70 612 10444

Sub Total: \$70,613.10***

* Stock availability subject to change

** All ship dates are estimated

*** Currency: USD

*** Does not include tax or freight charges

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