

CAGAYAN STATE UNIVERSITY – CARIG CAMPUS

Carig Sur, Tuguegarao City, Cagayan

Bids and Awards Committee

Tel. No. (078) 396 0569 loc. 018

Email Address: bacsecretariat@csucarig.edu.phWebsite: www.csucarig.edu.ph**REQUEST FOR QUOTATION**For **Small Value Procurement** under **Sec. 52.1** and **Sec. 53.9** and **Shopping** under **Sec. 52.1 (b)** of the Revised IRR of R.A. 9184 Series of 2025

Quotation No: QN02-2025-03-0019

PR Number: 2025-03-0278

Date: MARCH 18, 2025

The **Cagayan State University - Carig Campus** is pleased to invite you to quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by you, or by your authorized representative **not later than three (3) days** to the BAC Secretariat Office, located at the side of the Red Eagle Gymnasium, CSU Carig Campus or email to bacsecretariat@csucarig.edu.ph.

CONDITIONS:

- 1 Quotation is **INCLUSIVE OF DELIVERY COST, TAX, AND INFLATION RATE.**
- 2 Delivery must NOT be more than **sixty (60) calendar days** upon receipt of Notice of Award/Purchase Order/ Job Order.
- 3 Price validity shall be for a period of **sixty (60) calendar days.**
- 4 Warranty shall be for a period of **one (1) year** from acceptance of the procuring entity, *if applicable.*
- 5 **BRANDS and SPECIFICATIONS** of the product offered must be indicated in this Request for Quotation.

MAC GIOVANI TULAGUNDI
BAC Chairperson

Dear Sir/Ma'am;

After having carefully read and accepted your conditions as listed above, I/We quote you on the item at the following prices, to wit:

ITEM #	PARTICULARS/ GENERAL DESCRIPTION	SPECIFICATIONS	BRAND OFFERED, if applicabl e	QTY	UNI T	UNIT PRIC E	TOTA L
1	Battery Monitor and Protection IC	BQ79612PAPRQ1 Product: Battery Protection Battery Type: Multiple Cell Package/ Case: HTQFP-64 Mounting Style: SMD/ SMT Series: BQ79612-Q1		6	pcs		
2	Microcontroller IC	STM32L433RCT6P Mounting Style: SMD/SMT Package / Case: LQFP-64 Core: ARM Cortex M4 Program Memory Size: 256 kB Data Bus Width: 32 bit ADC Resolution: 12 bit Maximum Clock Frequency:80 MHz Number of I/Os: 52 I/O Data RAM Size: 64 kB "		6	pcs		
3	Microcontroller IC	STM32F446RET6TR Series: STM32F446RE Mounting Style: SMD/SMT Package / Case: LQFP-64 Core: ARM Cortex M4 Program Memory Size: 512 kB Data Bus Width: 32 bit ADC Resolution: 3 x 12 bit Maximum Clock Frequency: 180 MHz Number of I/Os: 50 I/O Data RAM Size: 128 kB		6	PCS		
4	Microcontroller Development Board	Nucleo-F446RE Product: Development Boards Core: ARM Cortex M4 Tool Is For Evaluation Of: STM32F446RET6 Packaging: Bulk Brand: STMicroelectronics Data Bus Width: 32 bit Description/Function: STM32 nucleo		4	PCS		

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		board For Use With: STM32F Interface Type: USB Operating Supply Voltage: 3.3 V, 5 V, 7 V to 12 V				
5	Active Balancer IC	LTC3300ILXE-2#PBF Product: Charge Management Battery Type: Lithium Iron Phosphate (LiFePO4), Lithium-ion Operating Supply Voltage: 36 V Package / Case: LQFP-48 Mounting Style: SMD/SMT Series: LTC3300-2 Packaging: Tray Brand: Analog Devices		3	PC S	
6	Debugger/ Programmer	STLINK-V3SET Debugger, Programmer (In-Circuit/In-System)		3	PC S	
7	Evaluation Module	BQ34Z100 Input Voltage: 3 V to 48 V Tool Is For Evaluation Of: BQ34Z100 Series: BQ34Z100 Brand: Texas Instruments For Use With: Impedance Track Battery Fuel Gauge		2	PC S	
8	Fuel Gauge IC	BQ34Z100PW Output Voltage: 400 mV Operating Supply Voltage: 2.7 V to 4.5 V Package / Case: TSSOP-14 Mounting Style: SMD/SMT		6	PC S	
9	Integrated Chip	LMQ66410MC3RXBRQ1 Mounting Style: SMD/SMT Package / Case: VQFN-14 Topology: Buck Output Voltage: 3.3 V Output Current: 1 A Number of Outputs: 1 Output Input Voltage - Min: 2.7 V Input Voltage - Max: 36 V Quiescent Current: 250 nA Switching Frequency: 2.2 MHz		6	PC S	
10	Integrated Chip	LMQ66420MC3RXBRQ1 Mounting Style: SMD/SMT Package / Case: VQFN-14 Topology: Buck Output Voltage: 3.3 V Output Current: 2 A Number of Outputs: 1 Output Input Voltage - Min: 2.7 V Input Voltage - Max: 36 V Quiescent Current: 250 nA Switching Frequency: 2.2 MHz		6	PC S	
11	Evaluation Module	BQ79616EVM-021 Highly accurate monitoring of 16 li-ion cells Integrated protector Internal cell balancing 1-MHz/s stackable isolated differential		1	PC S	

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		UART ASIL-D voltage/temperature/communication				
12	Debug Probe	TMDSEMU110-U (Series XDS110) Debugger Probes		1	PCS	
13	Evaluation Module	LP-MSPM0G3507 (Series MSPM0G3507) Development Kits		5	pcs	
14	Microcontroller IC	M0G3107QPMRQ1 (Series MSPM0G3107-Q1) ARM Microcontrollers - MCU		6	pcs	
15	Interface Development Tools	USB2ANY Interface Type: I2C, SPI, UART, USB Operating Supply Voltage: 3.3 V to 5 V		1	pcs	
16	Raspberry Pi 5 Board ONLY	Broadcom BCM2712, quad-core Cortex-A76 (ARM v8) 64-bit SoC @ 2.4 GHz 8GB LPDDR4X-4267 SDRAM 2.4 GHz and 5.0 GHz 802.11ac wireless LAN Bluetooth 5.0, BLE 2 x USB 3.0 ports, 5 Gbps simultaneous operation support 2 x USB 2.0 ports Standard 40-pin GPIO header PCIe 2.0 x 1 slot 2 x micro HDMI ports (up to 4Kp60 supported) Two (2) 4-lane MIPI DSI/CSI display port, dual camera or display support VideoCore V3D VII GPU Audio via HDMI port		1	pc	
17	Raspberry Pi USB-C Power Supply 27 Watts	Input: 100–240Vac Output: 5.1V, 5A; 9V, 3A; 12V, 2.25A; 15V, 1.8A (Power Delivery) Connector: USB-C Cable: 1.2m 18AWG, white		1	pc	
18	Argon NEO 5 BRED Case for Raspberry Pi 5 with built-in fan	30mm PWM fan Integrated power button LED light display Space grade aluminum Aluminum case enclosure with passive cooling fins that act as the heatsink Air intake vents allow for cool air to enter the case		1	pc	
19	Argon Raspberry Pi 5 Starter Kit	Raspberry Pi 5 board (8GB) Argon case for Raspberry Pi 5 (Argon Poly+5 with Active Cooler or Argon NEO 5) Argon HDMI Cable 1 meter (MicroHDMI-HDMI) Argon PWR GaN 27W PD PSU MicroSD Card 32gb		1	pcs	
20	Raspberry Pi Monitor	15.6-inch full HD 1080p IPS display Panel type: IPS LCD with anti-glare coating		1	pcs	

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		Display resolution: 1920 × 1080 Colour depth: 16.2M Brightness (typical): 250 nits 1.5A at 5V Standard HDMI port (1.4 compliant) 3.5mm stereo headphone jack USB-C (power in) 2 × 1.2W integrated speakers Support for 44.1kHz, 48kHz, and 96kHz sample rates					
21	NTCAFLEX Flex Foil Sensors	THERMISTOR NTC 10KOHM 3960K DISC		100	pcs		
22	Current sense IC	AMC3306M25QDWERQ1 Mounting Style: SMD/SMT Package / Case: SOIC-16 Resolution: 16 bit Number of Channels: 1 Channel Architecture: Sigma-Delta Digital Supply Voltage: 3 V to 5.5 V SNR - Signal to Noise Ratio: 83 dB Min Operating Temperature: - 40 C Max Operating Temperature: + 125 C		5	pcs		
23	Evaluation Module	AMC3306EVM Type: Precision Amplifiers Tool Is For Evaluation Of: AMC3306 Brand: Texas Instruments For Use With: High Resolution Measurements		1	pcs		
						TOTAL AMOUNT:	
Purpose:							

Canvassed as: per item per lot

I hereby bind myself and certify to comply with the above Technical Specifications and Schedule of Requirements.

Name of Business: _____
 Name of Authorized Representative: _____
 Signature: _____
 Contact No.: _____
 Email Address: _____
 TIN (please indicate if VAT or Non-VAT): _____
 PhilGEPS Registration: _____

DOCUMENTARY REQUIREMENTS:

- Copy of PhilGEPS Registration Certificate; OR Class A Documents (a) DTI/SEC/CDA Registration Certificate; b) BIR Registration; c) Tax Clearance);
- Copy of Updated Mayor's/Business Permit;
- Omnibus Sworn Statement (for ABC above Php 50,000.00) (see attached Annex A)

 Name & Signature of Canvasser