

June 9, 2025

Reference: CSIO14052025MLP002730/2025-26

Subject: Call for Expression of Interest (EoI)/quotation for the purchase of goods/fabrication job work for the ongoing project activities- reg

It is informed that following items are proposed to be purchased /fabricated. Interested parties are requested to **submit quotation** through email/hard copy to the undersigned **within next three days** from the date of publishing of notice.

Items/Goods/Job work required

Sr. No.	Description of the items/Goods/Jobwork	Quantity
1.	Color Sensor Adafruit AS7341	10
2.	Barrel Jack	5
3.	Linear Voltage Regulators POS Voltage Reg IC 3-Terminal 1.5A	10
4.	Switch ICs-Variou 8-channel 1.65-to 5.5-V 12C/SMBus Switch	5
5.	MOSFETs 1.4W 20V	15
6.	Switching Voltage Regulators 0.65V-5V input LED Driver	5
7.	Power Inductors-SMD WE-TPC 2828 4.7uH 1.35A.10hm	5
8.	Single Colour LEDs WL-SMTD 3.2V 60 deg SMT 3528 Green 520nm	10
9.	Multilayer Ceramic Capacitors MLCC-SMD/SMT 1uF+/-10% 100V X7R 3 1210	300
10.	Resistor 1M Ohms 1% SMD 1206	100
11.	Thick Film Resistors-SMD 4.7 Ohms 250mW 1206 5% 100	100
12.	Thick Film Resistors-SMD 2.4 kOhms 250mW 1206 5%	100
13.	Microcontroller Chip Arduino Nano	5

Terms and Conditions:

Delivery: For CSIR-CSIO, Chandigarh

Lead time/delivery time: 2-3 weeks

Payment: After delivery and successful inspection



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HEAD ISD, with a request to display on the CSIO website