GOVERNMENT OF INDIA ITI LIMITED MATERIALS MANAGEMENT DEPARTMENT BANGALORE PLANT DOORVANI NAGAR BANGALORE 560016 ENQUIRY NO / DATE: M4322G009/ 28.07.2022 DUE DATE: 16.08.2022 PL QUOTE YOUR BEST PRICES & DELIVERY FOR THE ITEMS MENTIONED HEREIN: (ONLINE) SI NO ITEM CODE ITEM DESCRIPTION & SAMPLE (A &B) VENDOR NAME VPN QUANTITY SLAB QUANTITY SLAB 1 UNIT 2 NXP SEMICONDUCTORS INDIA PCA9545APW.118 450 15000 NO'S

SI NO	ITEM CODE	ITEM DESCRIPTION & SAMPLE (A &B)		VENDOR NAME	VPN	TENDERED QUANTITY SLAB 1	TENDERED QUANTITY SLAB 2	UNIT	
1	LUI-IC009545-A60	4CH I2C SWITCH 400KHZ 3.3V TSSOP (20 PIN, 2.3-5.5V)	IC	NXP SEMICONDUCTORS INDIA PVT LTD.	PCA9545APW,118	450	15000	NO'S	
2	LUS-T8S89833-0NN	1:4 DIFF TO LVDS FO BUFF, VFQFN-16P(3.3V, PD:600PS,SKEW:200PS,O/P FREQ:2GHZ,INT TERMN:50OHM,IND TEMP	IC	IDT SINGAPORE PTE. LTD.	8S89833AKILFT	450	15000	NO'S	
3	LUI-T039S06A-0NM	XTAL OR DIFF-DIFF CLK F/O BUFFER VFQFN- 36(3.3/2.5VSUP, 10-40MHZ XTAL I/P,LVPECL/LVDS/HCSL/LVCMOS O/P	IC	IDT SINGAPORE PTE. LTD.	8T39S06ANBGI/BGI8	150	5000	NO'S	
4	LUE-B0743253-A60	DUAL 1:4 MUX/DMUX TSSOP-16 (2.3-3.6V SUPPLY)	IC	TEXAS INSTRUMENTS (INDIA) PVT. LTD.	SN74CBTLV3253PW/PWR	150	5000	NO'S	
5	LUI-I009548A-A40	8-CH BI-DIR 1.8/2.5/3.3/5V TRANSLATING SWITCH SSOP-24 (I2C & SMBUS, 5V TOL I/P, 2.3-5.5V SUP)	IC	TEXAS INSTRUMENTS (INDIA) PVT. LTD.	PCA9548ADB/ADBR	1050	35000	NO'S	
6	LUL-X0002553-AC0	ADJ. CURRENT LIMITED PWR DISTRBN SWITCH SOT-23 (2.5-6.5V I/P, IND TEMP)	IC	TEXAS INSTRUMENTS (INDIA) PVT. LTD.	TPS2553DBVR/DBVT	300	10000	NO'S	
7	LUI-R3232ECA-A64	DUAL RS-232 TRANSCEIVER 250KBPS SSOP-16 (3-5.5V SUP, ±15KV ESD PROTN)	IC	ANALOG DEVICES INDIA PVT. LTD.	MAX3232ECAE+	150	5000	NO'S	
8	LUI-LTXS0104-A60	4-BIT BI-DIR VOLTAGE LEVEL TRNSLTR TSSOP14 (1.65-3.6V & 2.3-5.5V SUP)	IC	TEXAS INSTRUMENTS (INDIA) PVT. LTD.	TXS0104EPWR	450	15000	NO'S	
9	LUD-N741G17G-A30	SINGLE SCHMITT TRIGGER BUFFER (1.65-5.5V, 5PIN) -TSSOP5	IC	NEXPERIA BV INDIA BRANCH	74LVC1G17GW,125	150	5000	NO'S	
10	LUS-X0134033-A10	I2C RTC WITH TRICKLE CHARGER 3.3V SOICW- 16 (IND TEMP)	IC	ANALOG DEVICES INDIA PVT. LTD.	DS1340C-33#	1050	35000	NO'S	
ITI TERMS AND CONDITIONS:									
PLACE C	OF DELIVERY:	FOR ITI STORES DOORVANI NAGAR BANGALORE 560016							
SPECIAL NOTE:		1. Only CDOT authorized OEM and distributor need to quote . 2. PAYMENT TERMS: NORMAL 60 DAYS CREDIT 3. ANY OTHER DETAILS MAY BE INDICATED IN REMARKS COLUMN 4. DATASHEET / DRAWING / TECHNICAL COMPLIANCE DOCUMENT TO BE SUBMITTED ALONG WITH QUOTATION 5. KINDLY SUBMIT YOUR VALUABLE QUOTE REFERRING SPECIFICATION 6. MAIL / HARD COPY OF QUOTE WILL NOT BE CONSIDERED FOR TENDERING 7. ANY CLARIFICATION REGARDING REGISTRATION, DIGITAL SIGNATURE, SUBMISSION OF ONLINE QUOTATION, KINDLY CONTACT Mr. DHANRAJ (PH: 9686115308 / e-MAIL ID: dhanraj.p@antaressystems.com) 8. EACH & EVERY PAGES OF ALL BID DOCUMENTS SHOULD BE SIGNED & SEALED 9. KINDLY SEND TENDER SUBMISSION ACKNOWLEDGEMENT, GENEREATED FROM OUR e-TENDER PORTAL TO cmmx_bgp@itiltd.co.in 10. KINDLY QUOTE FOR ITI APPROVED MAKE & MPN AS PER OUR ENQUIRY SEPARATELY FOR BOTH SLABS ALONG WITH LEAD TIME FOR BOTH (ITI MAY PROCURE SLAB 1 IN 1ST DELIVERY AND REST AFTER 6 MONTHS) 11. PLEASE MENTION YOUR TERMS AND CONDITIONS ALONG WITH YOUR QUOTATION IN SEPRATE PAGE							

INSTRUCTIONS TO BIDDERS FOR ONLINE BID SUBMISSION

1	Submission of Bids shall be only through online process which is mandatory for this Tender						
	Tender Bidding Methodology:						
1.1	Sealed Bid System						
1.1	Tender Type: Single bid (Both Technical and Financial Bids shall be submitted by the bidder						
	at the same time on the portal & both will be opened on same day & time)						
1.2	Broad outlines of the activities from Bidders perspective:						
1.2.1	Procure a Digital Signing Certificate (DSC)						
1.2.2	Register on Electronic Tendering System® (ETS)						
1.2.3	Create Users and assign roles on ETS						
1.2.4	View Request for Proposal (Tender) on ETS Download Official Copy of Tonder Documents from ETS						
1.2.5	Download Official Copy of Tender Documents from ETS Clarification to Tender Documents on ETS						
1.2.6							
1.2.7	Query to ITI LTD (Optional) View response to queries posted by ITI LTD, as an addendum/corrigendum.						
1.2.9	Bid Submission on ETS						
1.2.5	Attend Public Online Tender Opening Event on ETS Opening of Technical/Financial Part						
1.2.10							
4 2 44	View Post-TOE Clarification posted by ITI LTD on ETS (Optional) Respond to ITI						
1.2.11	LTD's Post-TOE queries.						
	For participating in this tender online, the following instructions need to be read						
	carefully.						
	These instructions supplemented with more detailed guidelines on the relevant screens of						
	the ETS.						
	Note 1:						
1.3	It advised that all the documents to be submitted are kept scanned or converted to						
	PDF format in a separate folder on your computer beforestarting online submission.						
	BOQ (Excel Format) may be downloaded and rates may be filled appropriately. This						
	file may also be saved in a secret folder on your computer.						
	Note 2:						
	While uploading the documents, it should be ensured that the file name should be the						
	name of the document itself.						
	Digital Certificates:						
	For integrity of data and its authenticity/ non-repudiation of electronic records, and be						
1.4	compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC)						
	also referred to as Digital Signature Certificate (DSC) of Class 3 or above, issued by a						
	Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer						
	http://www.cca.gov.in						
	Registration in e-procurement portal:						
4 -	Bidder has to Register first in https://www.tenderwizard.com/ITILIMITED .and then						
1.5	Tender document can be downloaded from the web site:						
	https://www.tenderwizard.com/ITILIMITED and bid has to be submitted in the e-						
	format.						

ITI LIMITED has decided to use process of e-tendering for inviting this tender and thus 1.6 the physical copy of the tender would not be sold. **Special Note on Security of Bids:** Security related functionality has been rigorously implemented in ETS in a multidimensional manner. Starting with 'Acceptance of Registration by the Service Provider', provision for security has been made at various stages in Electronic Tender's software. Specifically, for Bid Submission, some security related aspects are outlined below: As part of the Electronic Encrypt functionality, the contents of both the 'Electronic 1.7 Forms' and the 'Main-Bid' are securely encrypted using a Pass-phrase created by the server itself. The Pass phrase is more difficult to break. This method of bid-encryption does not have the security and data-integrity related vulnerabilities which are inherent in e-tendering systems which use Public-Key of the specified officer of a User organization for bid-encryption. Bid-encryption in ETS is such that the Bids cannot be decrypted before the Public Online Tender Opening Event (TOE), even if there is connivance between the concerned tender opening officers of the User organization and the personnel of e-tendering service provider. **Public Online Tender Opening Event (TOE):** ETS offers a unique facility for 'Public Online Tender Opening Event (TOE)'. Tender Opening Officers as well as authorized representatives of bidders can attend the Public Online Tender Opening Event (TOE) from the comfort of their offices. For this purpose, representatives of bidders (i.e. Supplier organization) duly authorized are requested to carry a Laptop and Wireless Connectivity to Internet. Every legal requirement for a transparent and secure 'Public Online Tender Opening Event (TOE)' has been implemented on ETS. As soon as a Bid is decrypted with the corresponding 'Pass-Phrase' as submitted online by the bidder himself (during the TOE itself), salient points of the Bids are simultaneously 1.8 made available for downloading by all participating bidders. The work of taking notes during a manual 'Tender Opening Event' is therefore replaced with this superior and convenient form of 'Public Online Tender Opening Event (TOE)'. ETS has a unique facility of 'Online Comparison Chart' which is dynamically updated as each online bid is opened. The format of the chart is based on inputs provided by the User for each Tender. The information in the Comparison Chart is based on the data submitted by the Bidders in electronic forms. A detailed Technical and/ or Financial Comparison Chart enhance Transparency. Detailed instructions are given on relevant screens. ETS has a unique facility of a detailed report titled 'Minutes of Online Tender Opening Event (TOE)' covering all important activities of 'Online Tender Opening Event (TOE)'. This is available to all participating bidders for 'Viewing/ Downloading'. 1.9 Other Instructions:

	For further instructions, the vendor should visit the home page of the portal i.e. https://www.tenderwizard.com/ITILIMITED .
	Important Note:
	It strongly recommended that all authorized users of Supplier organizations should thoroughly peruse the information provided under the relevant links, and take appropriate action. This will prevent hiccups, and minimize teething problems during the use of ETS.
	If require any clarification on vendor registration, Digital Signature and submission of quote, etc please contact our e-tendering partner Mr. Dhanraj (Antares); Mob: 9686115308; e-mail ID: dhanraj.p@antaressystems.com
1.10	The following 'FOUR KEY INSTRUCTIONS for BIDDERS' must be assiduously adhered to:
1.10.1	Obtain individual Digital Signing Certificate (DSC or DC) well in advance of your tender submission deadline on ETS.
1.10.2	Register your organization on ETS well in advance of your tender submission deadline on ETS.
1.10.3	Get your organization's concerned executives trained on ETS well in advance of your tender submission deadline on ETS.
1.10.4	Submit your bids well in advance of tender submission deadline on ETS to avoid any unforeseen last-minute problems due to internet timeout, breakdown, etc. While the first three instructions mentioned above are especially relevant to first-time users of ETS, the fourth instruction is relevant at all times.
1.11	Minimum Requirements at Bidders end: Computer System with good configuration and OS preferably supporting Windows, Word, Excel & PDF, High Speed Broadband connectivity, Internet Browser and Digital Certificate(s).