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**ELECTRICAL ENGINEERING DEPARTMENT
DELHI TECHNOLOGICAL UNIVERSITY
SHAHBAD DAULATPUR, BAWANA ROAD, DELHI-110042**

No. F. DTU/EED/Project/DTU-YFG/2025/02/1875

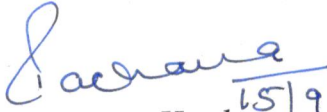
Dt. 15/9/25

NOTICE INVITING QUOTATIONS

Sealed Quotations are invited for the supply of following items in the Electrical Engineering Department. *The sealed quotations on the company's letterhead including GSTIN number and previous one purchase order from any Govt. organization* should reach to the office of the Head, Department of Electrical Engineering, Delhi Technological University, Delhi-110042 latest by 22.09.2025 by the post.

S.NO	ITEM NAME	SPECIFICATIONS	QTY
1	Silicon Carbide Power MOSFET based half-bridge	DC input voltage 600 VDC, over-voltage protection based on a clamping voltage of 735 VDC, output current 9.5 A at DC input, output power 6.1 kW at 600 V DC; with 420 V AC input 3.1 kW, maximum switching frequency 100 kHz, the minimum dead-time 0.5 μ s, and the maximum short-circuit withstand time 10 μ s.	04
2	DSP TI F28379D launch pad C2000, CU 32-Bit, Delfino	C2000, CU 32-Bit, Delfino	04

Kindly mention the link to GeM portal in your quotation, if your item is available on GeM.


Head, 15/9/25

Department of Electrical Engineering

Copy to

1. Sr. Account Officer
2. HOD (CC) to upload on DTU website
3. Notice board, EED.

Professor & Head
Electrical Engineering Department
Delhi Technological University
(Formerly Delhi College of Engineering)
Bawana Road, Delhi - 110042