General Electric DS200UPSAG1AFD

Model-specific technical reference

General Electric DS200UPSAG1AFD is a uc2000 power supply board for the GE UC2000 / EX2000 power subsystem. It provides the documented power-supply and protective interface for compatible UC2000 or EX2000 hardware.

Complete reference	DS200UPSAG1AFD
Product type	UC2000 Power Supply Board
Platform	GE UC2000 / EX2000 power subsystem
Technical basis	GE Mark V control-system hardware documentation and exact-board identification records

Product page
https://www.apterpower.com/General-Electric/Gas-Turbine-Control/ds200upsag1afd

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01 Verified identity and technical data

Board acronym	UPSA
Functional class	Power supply board
Product context	UC2000 / EX2000
Protective devices	3 fuses
Status indication	1 LED
Board control	Reset button
Nine-pin connectors	3
Service points	On-board test points

02 Evidence boundary

Values are limited to the exact reference and documented family context. Confirm the complete marking, installed termination and hardware revision before selection.

Identity control	Use the full DS200UPSAG1AFD marking and installed asset record.
Configuration control	Retain the approved GE UC2000 / EX2000 power subsystem configuration and connection map.
Acceptance basis	Record controlled as-found and as-left evidence for the product-specific function.

03 System context

The complete DS200UPSAG1AFD marking establishes the offered identity. Record all labels, connector positions and installed associations before removal because adjacent GE UC2000 / EX2000 power subsystem references may differ in wiring, option content or revision compatibility.

Use the verified technical rows below to screen the offer, then compare the installed drawing and manufacturer instructions. Board acronym: UPSA; Functional class: Power supply board; Product context: UC2000 / EX2000. These values do not authorize transferring specifications from a neighboring model.

04 Compatibility screening

Confirm the complete marking	Do not shorten DS200UPSAG1AFD or transfer data from an adjacent reference.
Record every connection	Photograph connector orientation and label each cable or terminal before removal.
Preserve the configuration	Retain the approved GE UC2000 / EX2000 power subsystem database, jumpers, switches or channel assignment as applicable.
Apply controlled isolation	Follow the site energy-isolation and ESD procedure before disturbing hardware.
Verify companion hardware	Check the documented base, cable, terminal, power and partner-module relationship.
Prove the restored function	Complete visual, electrical and functional checks before return to automatic service.

05 Related manufacturer references

General Electric DS200SLCCG1AFG	LAN Communication Card
General Electric DS200UPSAG1AGD	UC2000 Power Supply Board
General Electric DS6800CCID1D1D	Industrial Control Printed Circuit Board
General Electric DS200TCEAG1BTF	Emergency Overspeed Board
General Electric DS200CPCAG1ABB	Contactor Pilot Board

Reference note

Use this technical reference with the applicable manufacturer instructions and the approved installed-system drawing. It does not transfer adjacent-model values to the offered reference.