

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Guzik S1701* at our website: ***Click HERE***

Analog Channel 961

Analog Channel Technical Specifications:

Size: 19.0" x 17.6" x 3.3"

Weight: 10 lb.

Power: Supplied from RWA

Bandwidth: 0.1 to at least 250 MHz at -3 dB

Flatness: 0.1 to 100 MHz at ± 0.2 dB

Programmable Attenuator: 36 dB in 2 dB steps

Filters: 3 low pass (custom cutoff frequencies up to 160 MHz 8 overwrite from .5 to 20 MHz high/band pass filters available for measuring Popcorn

Write Current: Programmable 0 to 80 mA in 0.02 mA steps

MR Read Bias: Programmable -20 mA to 20 mA in 0.01 mA steps

Differentiators: Two plug-in positions for custom modules up to 160 Mflux/s. 5 modules shipped standard for data ranges from 5 to 160 Mflux/s

Programmable Filters:

SSI 32F8001:

cutoff frequency: 9-30 MHz in steps of 0.1 MHz
boost factor: 0 - 13 dB in steps of 0.1 dB

SSI 32F8011:

cutoff frequency: 5-15 MHz in steps of 0.1 MHz
boost factor: 0 - 9.2 dB in steps of 0.1 dB

SSI 32F8021:

cutoff frequency: 1.5-10 MHz in steps of 0.1MHz
boost factor: 0 - 11 dB in steps of 0.1 dB

Head Preamplifiers: *

SSI: 117, 501 510, 511, 512, 516, 521, 524, 528, 1200, 2010, 2015, 2020, 2024, 2030, 2100, 2300, 4610, 5121, 5122

VTC: VM312, VM313, VM367, VM5200, VM7104, VM7114, VM7150, VM7154, VM7200, VM7204, VM7230, VM7234

MR Preamplifiers: VM61006, SSI1550

Toshiba: TA8510

Fujitsu: MB 4114

NEC: PC2130, PC2132, PC2134

Sony: CXA 1454

EXAR: XR505, XR507

- Many available for Magneto Resistive (MR) head testing. Additional Head Preamplifiers can be integrated on request. Head Adapters subject to IC availability.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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