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TECHNOLOGY GROUP

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Full-service, independent repair center
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so your equipment works exactly as you specify.

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- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Keysight / Agilent N1065A* at our website: *Click HERE*

NEOS TECHNOLOGIES
A Gooch & Housego Company

DEVICE SPECIFICATIONS

MODEL NUMBER:

26035-2-1.55-LTD

DOCUMENT NUMBER: 56A15876A

PARAMETER	SPECIFICATION
Interactive Material	AMTIR
Acoustic Mode	Longitudinal
Operating Wavelength	1064-2100 nm *
Window Configuration	AR Coated
Static Transmission	>95 % @ 1064nm * >97% @ 1550nm >90% @ 2100nm *
Operating Frequency	35.00 MHz
Diffraction Efficiency	>85 % @ 1064 nm >85 % @ 1550 nm >55 % @ 2100 nm
Light Polarization	Random
Optical Power Density:	<50KW/cm^2
Acoustic Aperture Size	2 mm
Rise Time	260 ns / mm Beam Diameter
Deflection Angle	14.8 mrad @ 1064 nm 20.6 mrad @ 1550 nm 29.3 mrad @ 2100 nm
RF Power Level	<1 Watt
Impedance	50 Ohms
VSWR	1.2:1 @ 35.00 MHz
Package:	53D2200
Acceptance Test Procedure:	42A12285
Acceptance Test Results form:	52A02488

Recommended Drivers:
Analog Driver System: 21035-1AS Digital Driver System: 21035-1DS
Analog Driver Module: 21035-1AM Digital Driver Module: 21035-1DM

* Can be custom ordered "V" coated for wavelengths between 1064 nm and 2100 nm to improve the transmission to be > 97%. Standard coated for 1.55 nm.

For More Information, Contact: neos@neostech.com Ph. (321) 242-7818 Fax (321) 242-1019

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

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

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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.

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

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