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TECHNOLOGY GROUP

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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 *Nortel LC155W3661-20A* at our website: *Click HERE*

LC155W####-20A Deliverable Data

Date : 07:29 16 Mar 2000 Stage : cw
Serial number : CE63168.02 Specification : XSW041##_K_11

Threshold Current (Ith)	[mA]	15.500
Spontaneous Emission	[mW]	0.002
Monitor Current @ 1.0 mW (Im)	[mA]	0.232
Forward Voltage @ 2.0 mW	[V]	1.229
Delta If @ 2.0 mW (Pf)	[mA]	24.500
Slope Efficiency @ 2.0 mW	[mW/A]	81.116
Series Resistance @ 1.0 mW	[ohm]	9.743

HS CW & System

Descriptor	Result	Pass/Fail
SERIAL NUMBER	CE63168.02	
DEVICE TYPE	lc155w#### 20a	
STAGE	system	
SPECIFICATION	LC155W# 00 01 03	
COMMENTS	VB5	
OPERATOR	0331379	
TIME_DATE	20000319170327	
EQUIP_ID	STM16 No.2	
SOFTWARE_IDENT	3028/002141115	
TEST_STATUS	PASS	
NEED_PCAS_UPDATE	TRUE	
TST_POWER_DOWN	1	
TST_POWER_UP	1	
TST_ALIGN	1	
PEC_CODE	lc155w3661 20a	
SPLITTER_CAL_FACTOR	3.442066	
SLOPE	7.788787E-02	
OUTPUT_POWER	0.992	PASS
OUTPUT_POWER_DBM	-3.311944E-02	
NOMINAL_WAVELENGTH	1536.609	PASS
MEASURED_WAVELENGTH	1536.612	PASS
WAVELENGTH_DEVIATION	3.05	PASS
OPERATING_CURRENT	29.35	PASS
TEMPERATURE	28.96	PASS
THERMISTOR_RESISTANCE	8.53	PASS
TST_EXTINCTION_RATIO	1	
SCOPE_ZERO	1.175746E-05	
DECISION_VOLTAGE	1.237978E-02	
EXTINCTION_RATIO	9.5	PASS
VMOD_FOR_ER	1.18	PASS
TST_SPECTRAL	1	
SMSR	44.0	PASS
LINEWIDTH	0.4	PASS
TST_RISE_FALL	1	
RISE_TIME	32.1	PASS
FALL_TIME	79.6	PASS
TST_DISPERSION	1	
SENSITIVITY_TARGET_BER	-10.0	
SENSITIVITY_BACK_BACK	-29.91	PASS
SENSITIVITY_1440PS	-29.11	PASS
DISPERSION_PENALTY_1440PS	0.803	PASS

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

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