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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 LC155W5092-20A* at our website: *Click HERE*

LC155W####-20A Deliverable Data

Date	: 23:44 08 Apr 2000	Stage	: cw
Serial number	: **CE80601.23**	Specification	: XSW041##_K_11

Threshold Current (Ith)	[mA]	16.100
Spontaneous Emission	[mW]	0.002
Monitor Current @ 1.0 mW (Im)	[mA]	0.276
Forward Voltage @ 2.0 mW	[V]	1.281
Delta If @ 2.0 mW (Pf)	[mA]	23.900
Slope Efficiency @ 2.0 mW	[mW/A]	83.698
Series Resistance @ 1.0 mW	[ohm]	10.958

HS CW & System

Descriptor	Result	Pass/Fail
SERIAL NUMBER	ce80601.23	
DEVICE TYPE	lc155w####_20a	
STAGE	system	
SPECIFICATION	LC155W#_00_01_03	
COMMENTS	VB5	
OPERATOR	0461537	
TIME_DATE	20000418101802	
EQUIP_ID	STM16 No.1	
SOFTWARE_IDENT	3028/004121312	
TEST_STATUS	PASS	
NEED_PCAS_UPDATE	TRUE	
TST_POWER_DOWN	1	
TST_POWER_UP	1	
TST_ALIGN	1	
PEC_CODE	lc155w5092_20a	
SPLITTER_CAL_FACTOR	3.809958	
SLOPE	7.762859E-02	
OUTPUT_POWER	1.01	PASS
OUTPUT_POWER_DBM	4.239655E-02	
NOMINAL_WAVELENGTH	1550.918	PASS
MEASURED_WAVELENGTH	1550.916	PASS
WAVELENGTH_DEVIATION	-1.95	PASS
OPERATING_CURRENT	33.11	PASS
TEMPERATURE	34.63	PASS
THERMISTOR_RESISTANCE	6.85	PASS
TST_EXTINCTION_RATIO	1	
SCOPE_ZERO	3.840576E-04	
DECISION_VOLTAGE	.0148482	
EXTINCTION_RATIO	9.6	PASS
VMOD_FOR_ER	1.115	PASS
TST_SPECTRAL	1	
SMSR	47.6	PASS
LINEWIDTH	0.39	PASS
TST_RISE_FALL	1	
RISE_TIME	32.3	PASS
FALL_TIME	84.5	PASS
TST_DISPERSION	1	
SENSITIVITY_TARGET_BER	-10.0	
SENSITIVITY_BACK_BACK	-29.69	PASS
SENSITIVITY_1440PS	-28.13	PASS
DISPERSION_PENALTY_1440PS	1.559	PASS

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

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