ROITHNER LASERTECHNIK
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650nm Laser Modul
RLTG065AU



Feature

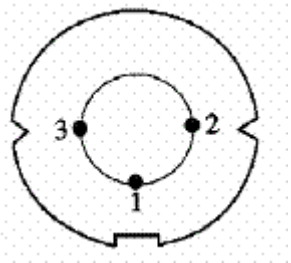
* Uncooled MQW Laser Module

* Coaxial Package with Multi/ Single Mode Fiber Output

Specifications (25°C)

Parameter	Symbol	MIN.	TYP.	MAX.	uNit
Central Wavelength	µ	640	650	660	nm
Output Power from Fiber	P_o	1	-	3	mW
Threshold Current	I_{th}	-	10	20	mA
Operating Current	I_o	-	20	35	mA
Monitor Current	I_m	-	-	350	µA
Differential Efficiency	¦Ç$_D$	-	-	200	¦Ìw/mA
Operation Temperature	T_o	-10	-	65	°C
Storage Temperature	T_{stg}	-40	-	70	°C

Bottom view



Internal Configuration

