



ORDER DESCRIPTION

1. Object of the contract

The subject of the contract is a thermoelectric cooler in the amount of

No	Product name	Qty [pcs.]
1	Fabry-Perot ICL laser chips lighting on a wavelength between 3.2 - 3.6 μm , operating in the CW mode with an optical power above 2 mW. Laser chips mounted on a copper submount.	6
2	Fabry-Perot ICL laser chips lighting on a wavelength between 3.2 - 3.6 μm , operating in the CW mode with an optical power above 2 mW. Laser chips delivered as bare chips in a gel-pak package.	6

2. Parameters

2.1. Detailed scope of the subject

Product name	Parameter	Specification
Fabry-Perot ICL laser chips lighting on a wavelength between 3.2 - 3.6 μm , operating in the CW mode with an optical power above 2 mW. Laser chips mounted on a copper submount.	- wavelength	- 3,2 – 3,6 μm
	- operating mode	- CW
	- optical power	- above 2 mW
	- beam profile	- TE00
	- level of integration	- mounted on a copper submount
Fabry-Perot ICL laser chips lighting on a wavelength between 3.2 - 3.6 μm , operating in the CW mode with an optical power above 2 mW. Laser chips delivered as bare chips in a gel-pak package.	- wavelength	- 3,2 – 3,6 μm
	- operating mode	- CW
	- optical power	- above 2 mW
	- beam profile	- TE00
	- level of integration	- bare chips in a gel-pak package