

CASIX

A Fabrinet Company

News Release

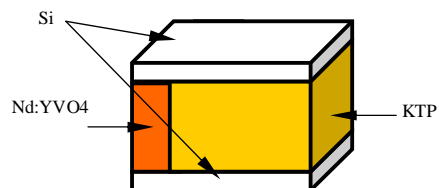
High Performance Diode-pumped Microchip Crystal (Green DPM)

Application:

- Mini-Projector
- Display Laser
- DPSS Green Lasers
- Surveying Laser system
- Defence Laser System

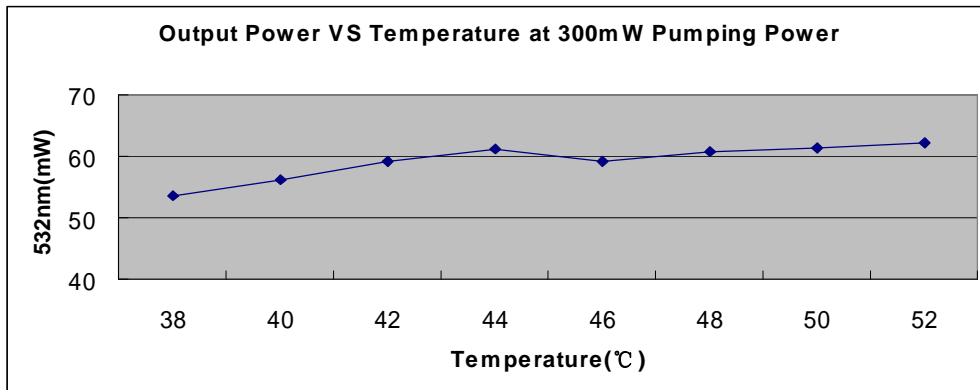
Feature:

- Output Power 532nm (mW): >40
- Conversion Efficiency: >20%
- Dimension: 2x2.5x2.5mm
- Polarization Ratio: >10:1
- Operating Temperature at crystal surface(°C): 35-50
- Output Beam Quality: TEM00



Data Curve:

--Output Power VS Temperature at 300mW pumping Power



Advantage:

- High Conversion Efficiency
- High Extinction Rate
- Wider Temperature Range

For more information, please contact sales at CASIX.

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