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### **Optical Coupling To Nanoscale Optomechanical Cavities For ...**

Optical Coupling To Nanoscale Optomechanical Cavities For Near Quantum-limited Motion Transduction Justin D. Cohen,<sup>1,2,3</sup> Sean M. Meenehan,<sup>1,2,3</sup> And Oskar Painter<sup>1,2,\*</sup> 1Kavli Nanoscience Institute And Thomas J. Watson, Sr. Laboratory Of Applied Physics, California Institute Of Technology, Pasadena, CA 91125, USA. 3th, 2024

### **Design Of Dispersive Optomechanical Coupling And Cooling ...**

Design Of Dispersive Optomechanical Coupling And Cooling In Ultrahigh-Q/V Slot-type Photonic Crystal Cavities . Ying Li,\* Jiangjun Zheng, Jie Gao, Jing Shu, Mehmet Sirin Aras, And Chee Wei Wong 2th, 2024

### **Optomechanical Trampoline Resonators**

Optomechanical Trampoline Resonators Dustin Kleckner,<sup>1,2</sup> Brian Pepper,<sup>1</sup> Evan Jeffrey,<sup>3</sup> Petro Sonin,<sup>3</sup> Susanna M. Thon,<sup>1,4</sup> And Dirk Bouwmeester<sup>1,3,\*</sup> 1Department Of Physics, University Of California, Santa Barbara, California 93106, USA 2Current Address: The James Franck Institute, University Of Chicago, Chicago, Illinois 60637, USA 3Huygens Laboratory, Leiden University, P.O. Box 9504, 2300 RA ... 5th, 2024

### **Synchronization Of An Optomechanical System To An External ...**

Self-oscillations In The Optomechanical System.- An Op-tomechanical System Driven By An E Ective Blue-detuned Laser May Give Rise To Self-sustained Oscillations In The Mechani-cal Oscillator [27–32]. These Self-oscillations Are A Prerequi-site 9th, 2024

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And Pump Power. Fig. 1(c) Shows An Example RF Power Spectrum Density (PSD) Versus Laser Wavelength With A Low Input Power Of 20IW By Using A Spectrum Analyzer (Agilent E4440A). It Is Clear That The Mechanical Frequency At The Blue Side Of The Optical Resonance Is Higher Than That At The Re 11th, 2024

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REFIN IMON PWM BOOT PHASE VIN Table 1. PIN LIST AND DESCRIPTIONS Pin No. Symbol Description 1 NC No Connect. 2 AGND Analog Ground For The Analog Portions Of The IC And For Substrate. 3 VCC Power Supply Input For All Analog Control Functions 4 ... 10th, 2024

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IMON HS Off To LS On Blanking Stop Time TBLANK\_HSOFF IMON Blanking Time For PWM Transi-tion 1 0 ï 90 ï Ns HS On To LS

Off Blanking Stop Time TBLANK\_HSON IMON Blanking Time For PWM Transi-tion 0 1 ï 70 ï Ns IMON Amplifier Gain BW  
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(the NaOH Solution) Will Be Needed To Reach The End Point. In Subsequent Trials, You Can Add Titrant From The Buret  
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