

JSR Micro | Bloom Energy

Parent organization

JSR Corporation

Headquarters

Sunnyvale, CA

Industry

Materials Manufacturing

Bloom installation

1.1 MW Advanced Bloom Microgrid

Key Values

- Resilience
- Predictable Cost Savings
- Sustainability Impact



It's critical that we have uninterrupted power so we can keep our production and quality equipment running on all times. Our customers rely on us, so we've implemented a microgrid strategy to ensure we can continuously produce materials, even in the light of the challenges we face today. Quality, technology, process excellence, and sustainability are our core values. We have partnered with Bloom Energy on our Microgrid strategy to ensure we can live up to these core values."

Mark Slezak

President, JSR Micro

Why Bloom?

JSR Micro, Inc., the US-based subsidiary of JSR Corporation, is a market leader in the production of high-quality semiconductor materials. Their robust portfolio supports the larger innovative ecosystem the semiconductor industry is involved in, helping drive innovations in AI, 5G, and autonomous driving.

When it comes to quality, JSR Micro is uncompromising. Its customers are running 24/7 operations, and they expect to have materials available at any time. In order to meet that expectation, JSR must be able to provide the product under any condition.

When an outage occurs and the production equipment goes down, it can lead to extensive periods of down time, which hurts JSR's ability to manufacture product for its customers. In the wake of a growing number of outages and continued risk to its operations, JSR Micro opted to take matters into its own hands and implement a microgrid to supply critical power to its facilities.



Find out more about our solutions for manufacturing:



[Report: Navigating the
Manufacturing Power Crisis](#)



[Reliable Manufacturing
Energy Solutions](#)



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