Indian Micro Module Factory



Overview

Micron Technology has inaugurated its semiconductor assembly and test facility in Sanand, Gujarat, marking India's first commercial semiconductor assembly operation. 28, 2026 (GLOBE NEWSWIRE) -- Micron Technology, Inc. The state-of-the-art facility converts advanced DRAM and NAND wafers from Micron's global manufacturing. The India Semiconductor Mission (ISM) aims to build a strong semiconductor and display ecosystem, positioning India as a global hub for electronics manufacturing and design, while serving as the nodal agency for the efficient and seamless implementation of semiconductor and display schemes. Discover the growing list of semiconductor manufacturing plants in India, including projects by Micron, Tata Group, Adani, and more, driving India's semiconductor revolution. Twelve new Memorandums of Understanding (MoUs) were announced, covering areas such as design, packaging, and talent.

Article Content

Micron Celebrates Opening of India''s First

To mark the grand opening of the site, Micron presented its first shipment of made-in-India memory modules to Dell Technologies for its laptops

Home | India Semiconductor Mission

Cabinet approves two more semiconductor projects: Crystal Matrix Limited (CML) and Suchi Semicon Private Limited (SSPL).

List of Semiconductor Manufacturing Plants in India.

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Discover the growing list of semiconductor manufacturing plants in India, including projects by Micron, Tata Group, Adani, and more, driving India''s

Micron opens India''s first semiconductor assembly and test facility in ...

The modules will be used in laptops produced in India for the domestic market. Micron''s chairman, president and CEO Sanjay Mehrotra said the facility strengthens the company''s global assembly and

Micron Technology launches semiconductor unit in India

PM Narendra Modi inaugurated India''s first semiconductor assembly and test facility in Gujarat, launched by Micron Technology, marking a major step

India Achieves Semiconductor Milestone as First Chips

Kaynes Semicon''s initiatives to develop India''s first automotive camera module, MEMS microphones, and advanced packaging in partnership

Top 10 Semiconductor Manufacturing Companies in India

Here is List of Top 10 Semiconductor Manufacturing Companies in India with some of them even listed in NSE and BSE Stock Exchange.

Kaynes Semicon rolls out first Made-in-India chips

Kaynes Semicon''s outsourced semiconductor assembly and test (OSAT) facility in Sanand, Gujarat, rolled out India''s first commercially packaged

S. Krishnan Confirms India''s First Chips from Sanand

India inaugurates its first semiconductor pilot plant in Sanand as Micron''s large-scale fab nears completion by 2025, marking a milestone in chip

Home | Indichip Semi Conductors

At Indichip Semiconductors Limited, we are shaping the future of technology by empowering India''s journey towards self-reliance in semiconductor manufacturing.

Meet 23 Semiconductor Startups Powering India''s

At a time when India''s semiconductor ecosystem is gaining substantial momentum, we compiled a list of leading companies that will be

Micron''s $2.75 billion semiconductor plant construction

In this factory, Micron will focus on transforming wafers into ball grid arrays (BGA). This includes integrated circuit packages, memory modules and

Semiconductor Manufacturing Companies in India:

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Investment Strategies and Funding Initiatives: The Indian government is heavily investing in the semiconductor industry to strengthen domestic

Micron plans first chip factory in India | Supply Chain Dive

Micron competitor Intel said last September it had no current plans to manufacture in India, but it is also pushing to diversify its production network.

India Injects $15 Billion Into Semiconductors

India is a rapidly growing consumer of semiconductors. Its market was worth $22 billion in 2019 and is expected to nearly triple to $64 billion by 2026,

Micron inaugurates $2.75B chip facility in India

Micron opens a $2.75B ISO-certified chip assembly/test plant in Gujarat, India, scaling DRAM/NAND output for AI-driven demand.

Micron Technology | Global Leaders in Semiconductors

Micron engineers advanced memory and storage solutions designed to meet the dynamic demands of industrial IoT and aerospace systems. Our technologies

Modi inaugurates Micron facility; hails India''s entry into

Micron presented its first shipment of made-in-India memory modules to Dell Technologies for laptops manufactured in India for the domestic market to mark

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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