



**SEMICO**  
Research Corporation

◆ Data  
◆ Analysis  
◆ Knowledge

# Semico Fab Database Update Summary 2019

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## Excel Workbook

Below are the column headings included in the Excel workbook accompanying this Word document. There are over 1,000 rows in the workbook:

Status	MEMS
Company	Image Sensors
Previous Owner or Previous Company	Oth. Sensors
Name	LED
FabName	LED Drivers
Wafer Size (mm)	LCD Drivers
Region	Other
Country	Bipolar
City	Current Process Tech (nm)
State/Region	Capacity (wpm) 2010
Special Substrate	Capacity (wpm) 2011
University	Capacity (wpm) 2012
Development	Capacity (wpm) 2013
IDM	Capacity (wpm) 2014
Foundry	Capacity (wpm) 2015
Process Type	Capacity (wpm) 2016
Products	Capacity (wpm) 2017
Logic	Capacity (wpm) 2018
ASSPs	Capacity (wpm) 2019
ASICs	Construction Start
Analog	Initial Prod Yr
Discretes	Vol Prod Yr
Passives	Most Recent Expansion/Construction
Opto	Date
DRAM	Yr Closed or Closing
Mobile RAM	Employees
SRAM	Total Capex (millions)
NAND - 2D	Site Size
NAND - 3D	Total Fab Size (K sq. m)
XPoint	Cleanroom Size (K sq. m)
NOR	Updated Since Last Publish?
Other NV Memory	