



# MOOV

**Wafer Size**  
**Fab Section**

200 mm  
Diffusion

## General Product Information

<b>Vendor Supplier</b>	TEL
<b>Model</b>	ALPHA-8S-Z
<b>Vintage</b>	2001
<b>Asset Description</b>	PDF0054 VERTICAL DIFFUSION SYSTEM FOR 8" WAFER AP-FTPS (4L/1B + SMIF BUILD IN)
<b>Software Version</b>	CPU-M: V07.03; CPU-P: V07.03; CPU-T: VB7.00; CPU-S: V46.01; CPU-I/O(P): V01.23; CPU-I/O(T): VB7.01
<b>CIM</b>	SECS, GEM
<b>Process</b>	FAST THERMO OXIDATION PROCESS

## Hardware Configuration (Fab)

System Type	Description	Quantity	Status
Main System	Main System	1	OK
Handler System	Stocker	1	OK
Handler System	Wafer Transfer Sysytem	1	OK
Factory Interface	SMIF	1	OK
Others			OK
Others			OK

## Hardware Configuration (Subfab / Auxilliary Units)

Description	Quantity	Status
	0	OK
RCU System	1	OK

## Missing/Faulty Parts / Accesorries List

Description	Quantity
NA	0