

## S9S12DG25F0CPVE Information

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### General Information

Parameter	Value
Part Number	S9S12DG25F0CPVE
Description	BARRACUDA4 MOS13 L01Y00
Product Line	G9FTDG56
PTI	JCJD
Material Type	Tested Packaged Device
<b>Life Cycle Description (code)</b>	PRODUCT MATURITY/SATURATION(4)
Status	Active

### Package Information

Parameter	Value
Package Description	<b>LQFP 112 20*20*1.4P0.65</b>
JEDEC Pkg Description	L-PQFP-G112
Pin/Lead/Ball Count	112
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	No

### Environmental and Compliance Information

Parameter	Value
<b>Pb-Free</b>	
<b>RoHS Compliant</b>	
<b>Halogen Free</b>	Yes
<b>Material Composition Declaration (MCD)</b>	<a href="#">Download IPC-1752 Report</a>
<b>RoHS Certificate of Analysis (CoA)</b>	<a href="#">Contact Us</a>
<b>2nd Level Interconnect</b>	<b>e3</b>
Moisture Sensitivity Level (MSL)	3
Floor Life	168 HOURS
Package Peak Temperature (°C)	260

### Manufacturing and Qualification information

Parameter	Value
Micron Size (µm)	.25
<b>Application/Qualification Tier</b>	COMMERCIAL, INDUSTRIAL, AUTOMOTIVE

### Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	300
MPQ Container	BRICK
Preferred Order Quantity (POQ)	600
POQ Container	BOX
Leadtime (weeks)	10
Export Control Classification Number (US)	3A991
Harmonized Tariff (US) <b>Disclaimer</b>	8542.31.0000
<b>Budgetary Price QTY 1000+ (\$US)</b>	\$12.08

### Product/Process Change Notice (PCN)

Number	Type	Title	Issue Date	Effectivity Date
12300	Product Change Notice	<b>ADDITION OF WINSTEK PROBE SITE FOR ATMC</b>	11 Sep 2006	04 Sep 2006