

## S908GZ32G3MFAE Information

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### General Information

Parameter	Value
Part Number	S908GZ32G3MFAE
Description	AUTO 8 BIT MCU 32K FLASH
Product Line	G9F8AGZ3
PTI	JDBG
Material Type	Tested Packaged Device
<a href="#">Life Cycle Description (code)</a>	PRODUCT STABLE GROWTH/MATURITY(3)
Status	Active

### Package Information

Parameter	Value
Package Description	<a href="#">LQFP 48 7*7*1.4P0.5</a>
JEDEC Pkg Description	L-PQFP-G48
Pin/Lead/Ball Count	48
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	No

### Environmental and Compliance Information

Parameter	Value
<a href="#">Pb-Free</a>	
<a href="#">RoHS Compliant</a>	
<a href="#">Halogen Free</a>	Yes
Product Content Report	<a href="#">Product Content Report</a>
RoHS CoA	<a href="#">Contact Us</a>
<a href="#">2nd Level Interconnect</a>	e3
Moisture Sensitivity Level (MSL)	3
Floor Life	168 HOURS
Package Peak Temperature (°C)	260

### Manufacturing and Qualification information

Parameter	Value
Micron Size (µm)	.5
<a href="#">Application/Qualification Tier</a>	COMMERCIAL, INDUSTRIAL, AUTOMOTIVE

### Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	250
MPQ Container	TRAY
Preferred Order Quantity (POQ)	1250
POQ Container	BRICK
Leadtime (weeks)	4
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US) <a href="#">Disclaimer</a>	8542.31.0000
<a href="#">Budgetary Price QTY 1000+ (\$US)</a>	-