

General Information

Parameter	Value
Part Number	MC68HC11FL0AFR2
Description	AMCU, PB-FREE
Product Line	GSG11FL0
PTI	VCBS
Material Type	Tested Packaged Device
Life Cycle Description (code)	NOT RECOMMENDED(DECLINING)(5)
Status	Not Recommended for New Design

Package Information

Parameter	Value
Package Description	LQFP 100 14*14*1.4P0.5
JEDEC Pkg Description	FL-PQFP-G100
Pin/Lead/Ball Count	100
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	Yes

Environmental and Compliance Information

Parameter	Value
Pb-Free	
RoHS Compliant	
Product Content Report	Product Content Report
RoHS CoA	Contact Us
2nd Level Interconnect	e3
Moisture Sensitivity Level (MSL)	3
Floor Life	168 HOURS
Package Peak Temperature (°C)	250

Manufacturing and Qualification information

Parameter	Value
Micron Size (m)	1
Application/Qualification Tier	COMMERCIAL, INDUSTRIAL

Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	1000
MPQ Container	REEL
Preferred Order Quantity (POQ)	1000
POQ Container	BOX
Leadtime (weeks)	9
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US)	8542.31.0000