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General Information

Parameter	Value
Part Number	MFR4310E1MAE40
Description	MFR4300 FLEXRAY
Product Line	GGF4300
PTI	JBZB
Material Type	Tested Packaged Device
Life Cycle Description (code)	PRODUCT NEWLY INTRO D/RAMPUP(1)
Status	Active

Package Information

Parameter	Value
Package Description	LQFP 64 10*10*1.4P0.5
JEDEC Pkg Description	FL-PQFP-G64
Pin/Lead/Ball Count	64
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	No

Environmental and Compliance Information

Parameter	Value
Pb-Free	
RoHS Compliant	
Halogen Free	Yes
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)	260

Manufacturing and Qualification information

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

Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	160
MPQ Container	TRAY
Preferred Order Quantity (POQ)	800
POQ Container	BOX
Leadtime (weeks)	10
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US) Disclaimer	8542.31.0000
Budgetary Price QTY 1000+ (\$US)	-