

MC68334GFC16 Information

[General information](#)
[Package information](#)
[Environmental and Compliance information](#)
[Replacement Parts Information](#)
[Manufacturing and Qualification information](#)
[Ordering information](#)
[Product/Process Change Notice \(PCN\)](#)

General Information

Parameter	Value
Part Number	MC68334GFC16
Description	32BIT MCU,SIM,TPU,1KRAM
PTI	JBKE
Material Type	Tested Packaged Device
Life Cycle Description (code)	REMOVED FROM ACTIVE PORTFOLIO
Status	Migration Complete. No Longer Manufactured. View PCN and Replacement Part


Package Information

Parameter	Value
Package Description	PQFP 132 0.950*.950P.025
JEDEC Pkg Description	PQFP-G132
Pin/Lead/Ball Count	132
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	No

Environmental and Compliance Information

Parameter	Value
Pb-Free	No
RoHS Compliant	No
Material Composition Declaration (MCD)	Download IPC-1752 Report
RoHS Certificate of Analysis (CoA)	Contact Us
Moisture Sensitivity Level (MSL)	3
Floor Life	168 HOURS
Package Peak Temperature (°C)	220

Replacement Parts information for MC68334GFC16

Replacement Part	Replacement Type	Replacement Reason	Status	Device Sample Availability	Device Production Availability	Further Replacements	Replacement Part Details
MC68334GEH16	-	REGULATORY OR LEGAL CHANGE	Active	Apr 2004	Apr 2004	-	

Manufacturing and Qualification information

Parameter	Value
Micron Size (µm)	.65

Ordering Information

Parameter	Value
Last Order Date	30 Jun 2006
Last Ship Date	30 Dec 2006
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US) Disclaimer	8542.31.0000
Budgetary Price QTY 1000+ (\$US)	-

Product/Process Change Notice (PCN)

Number	Type	Title	Issue Date	Effectivity Date
11713	Device Migration	TSPG MCD ROHS COMPLIANT NON-EXEMPT - 2	09 Jan 2006	09 Jan 2006
11462	Product Bulletin	TSPG MCD ROHS COMPLIANT DEVICE MIGRATION	14 Oct 2005	15 Oct 2005
11431	Product Bulletin	TSPG MCD ROHS COMPLIANT DEVICE MIGRATION	04 Oct 2005	05 Oct 2005
10742	Product Bulletin	KLM PACKING CHANGE FOR TRAY DEVICES	28 Mar 2005	02 Apr 2005
10021	Product Bulletin	TSPG-TECD PB-FREE PACKAGE QUALIFICATION	17 Jun 2004	18 Jun 2004
9846	Product Bulletin	TSPG-TECD PB-FREE PACKAGE QUALIFICATION	06 May 2004	07 May 2004
9048	Product Bulletin	TIC SUPPORT FOR QUALITY QUERIES IN EMEA	04 Aug 2003	05 Aug 2003
6187	Product Change Notice	KLM 132QFP MOLD COMPOUND CHANGE	10 Jan 2001	20 Apr 2001