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General Information

Parameter	Value
Part Number	XPC8260CZU133A
Description	POWERQUICC II HIP3 REV A
PTI	NBCA
Material Type	Tested Packaged Device
Life Cycle Description (code)	REMOVED FROM ACTIVE PORTFOLIO
Status	No Longer Manufactured

Package Information

Parameter	Value
Package Description	TBGA480 37.5SQ*1.7P1.27
JEDEC Pkg Description	HT-PBGA-B480
Pin/Lead/Ball Count	480
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	No

Environmental and Compliance Information

Parameter	Value
Pb-Free	Not Available
RoHS Compliant	Not Available
RoHS Certificate of Analysis (CoA)	Contact Us
Moisture Sensitivity Level (MSL)	3
Floor Life	168 HOURS
Package Peak Temperature (°C)	220

Ordering Information

Parameter	Value
Export Control Classification Number (US)	5A991
Harmonized Tariff (US) Disclaimer	8542.31.0000
Budgetary Price QTY 1000+ (\$US)	-
Order	

Product/Process Change Notice (PCN)

Number	Type	Title	Issue Date	Effectivity Date
12947	Product Change Notice	NEW 37.5X37.5 TRAY FOR 480 TBGA PRO	18 Oct 2007	16 Jan 2008
12666	Product Change Notice	PQ2 (XPC8260) HIP3 SACVD PROCESS CHANGE	18 May 2007	16 Aug 2007
9081	Product Bulletin	37.5 X 37.5 MM TBGA TRAY	06 Aug 2003	07 Aug 2003
9048	Product Bulletin	TIC SUPPORT FOR QUALITY QUERIES IN EMEA	04 Aug 2003	05 Aug 2003
8663	Product Bulletin	NEW TRAY FOR 37.5 X 37.5 TBGA PACKAGE	28 Mar 2003	29 Mar 2003
8107	Product Bulletin	NEW MASKSET POWERQUICC II HIP3	10 Oct 2002	11 Oct 2002
7817	Product Bulletin	MPC8260/MPC8260A PRODUCT MSL IMPROVEMENT	26 Jul 2002	27 Jul 2002
7396	Update Notification	MPC8260 HIP3 MIGRATION TO REV C.2	17 Apr 2002	18 Apr 2002
7137	Product Change Notice	MPC8260 HIP3 MIGRATION TO REV C.2	24 Jan 2002	05 May 2002
6848	Product Bulletin	MPC8260 MOISTURE SENSITIVITY CHANGE	24 Oct 2001	25 Oct 2001
6321	Product Change Notice	MPC8260 TBGA ASSY CAPACITY AND PKG REV	28 Mar 2001	06 Jul 2001
5723	Product Change Notice	SHALLOW TRENCH CONVERSION IN MOS13	13 Jul 2000	21 Oct 2000
5657	Product Bulletin	MPC8260 - CHANGE IN PRODUCTION STEPPERS	02 Jun 2000	03 Jun 2000