

御中

プロダクト/プロセス変更通知書
Product/Process Bulletin (PB)

件名: e500コア製品エラッタ CPU-A005追加のお知らせ

《お願い》
誠に勝手ではございますが本通知をもちまして次項に記載しました変更日以降、
該当製品の変更を開始致しますので何卒御理解の程お願い申し上げます。
尚、不明な点がございましたら弊社担当営業へおたずね下さい。



2010年11月22日

フリースケール・セミコンダクター・ジャパン

Regional Marketing - Network

該当GPCN番号:

14344

変更内容:

e500コア製品（すべてのe500v1/e500v2コア含む）の下記製品ファミリにおいて、IEEE754例外を有効にしたときに本来発生すべきでない例外が誤って発生することがあることをお知らせします。
エラッタの内容につきましては添付別紙をご参照ください。

MPC8540/8560 (※)
MPC8541/8555 (※)
MPC8548/8547/8545/8543 (※)
MPC8568/8567
MPC8569
MPC8533/8544
MPC8572
MPC8535/8536
P1011/1012/1013/1015/1016/1020/1021/1022/1024/1025
P2010/2020

エラッタは製品別のエラッタリストにて順次アップデートしつつあります。
※印をつけた製品ファミリのエラッタは2010年11月22日現在すでに反映されているものでフリースケールのホームページからダウンロード可能です。

変更理由:

対象製品:

添付別紙をご参照ください。

変更（変更品出荷）時期:

変更開始日:

2010年10月以降製品個別のエラッタリストにてアップデートしつつあります。

変更品の見分け方:

--

その他:

エラッタリストは認定完了まで社外秘扱いとしているものもありますので最新のエラッタリストは代理店様・担当営業へお問い合わせください。

CPU-A005: Enabling IEEE 754 exceptions can cause errors

Description:	This issue can occur if a single-precision floating-point, double-precision floating-point, or vector floating-point instruction on a mispredicted branch path signals one of the floating-point data interrupts enabled by the SPEFSCR (FINVE, FDBZE, FUNFE or FOVFE bits). This interrupt must be recorded in a one-cycle window when the misprediction is resolved. If this extremely rare event should occur, the result could be that the SPE Data Exception from the mispredicted path may be reported erroneously if a single-precision floating-point, double-precision floating-point, or vector floating-point instruction is the second instruction on the correct branch path. It is only possible for this erratum to occur if any of the SPEFSCR exception enable bits (FINVE, FDBZE, FUNFE or FOVFE) are set to one.
Impact:	A correctly executing floating point instruction that is the second instruction on the correct path may take an unexpected data exception. This is caused by an un-related floating point instruction that has been cancelled on the mis-predicted path.
Workaround:	Use one of the following options: • Ensure that the floating-point data exceptions are disabled by clearing the SPEFSCR exception enable bits (FINVE, FDBZE, FUNFE or FOVFE). • Have the exception handler make the hardware re-execute the instruction, if a floating point instruction causes an unexpected data exception. If the exception was a result of this erratum, there will be no exception on re-execution. Freescale will make this modification to the exception handler we provide to the open source community.
Fix plan:	No plans to fix

JPCN2010-0120(PB14344)対象製品

KMPC8533EVTAQG
KMPC8540CPX667JB
KMPC8540CVT667JB
KMPC8540PX667LB
KMPC8540PX667LC
KMPC8540PX833LB
KMPC8540PX833LC
KMPC8540PXAQFB
KMPC8540VT667LB
KMPC8540VT667LC
KMPC8540VT833LB
KMPC8540VT833LC
KMPC8540VTAQFB
KMPC8541EPXALF
KMPC8541EPXAPF
KMPC8541EPXAQF
KMPC8541EVTALF
KMPC8541EVTAPF
KMPC8541EVTAQF
KMPC8541PXALF
KMPC8541PXAPF
KMPC8541PXAQF
KMPC8541VTALF
KMPC8541VTAPF
KMPC8543ECPXAQGB
KMPC8543EHXANG
KMPC8543EHXAQG
KMPC8543EVUAQG
KMPC8543VUAQG
KMPC8544EAVTANG
KMPC8544EAVTAQG
KMPC8544EVTANG
KMPC8544EVTAQG
KMPC8545EVUANJ
KMPC8545EVUAQG
KMPC8547EHXAUJ
KMPC8547EVUATG
KMPC8547EVUAUJ
KMPC8548ECVTAUJB
KMPC8548ECVTAUJC
KMPC8548EHXAUJ
KMPC8548EPXAQGB
KMPC8548EPXAUJB
KMPC8548EPXAVHB
KMPC8548EVTAQGB
KMPC8548EVTATGB
KMPC8548EVTAUJB
KMPC8548EVTAUJC
KMPC8548EVTAVHB
KMPC8548EVUAUJ
KMPC8548PXAUJB
KMPC8548VTAQGB
KMPC8548VTATGB

JPCN2010-0120(PB14344)対象製品

KMPC8548VTAUJB
KMPC8548VTAVHB
KMPC8555EPXALF
KMPC8555EPXAPF
KMPC8555EPXAQF
KMPC8555EVTALF
KMPC8555EVTAPF
KMPC8555EVTAQF
KMPC8555PXALF
KMPC8555PXAPF
KMPC8555PXAQF
KMPC8555VTALF
KMPC8555VTAPF
KMPC8560CPX667JB
KMPC8560CVT667JB
KMPC8560PX667JB
KMPC8560PX667LB
KMPC8560PX667LC
KMPC8560PX833LB
KMPC8560PX833LC
KMPC8560PXAQFB
KMPC8560VT667LB
KMPC8560VT667LC
KMPC8560VT833LB
KMPC8560VT833LC
KMPC8560VTAQFB
KSC41049EPXAQGB
KSC41519B
KSC85430HEPXANGB
KSC8543VTANGB
KSC8545EVTANJB
KSC8548CVTANGB
KSC8548CVTMANGB
KSC8548CVTSANGB
KSC8548HEPXAVHB
MPC8533EVTALF
MPC8533EVTANG
MPC8533EVTAQG
MPC8533EVTARJ
MPC8533VTALF
MPC8533VTANG
MPC8533VTAQG
MPC8533VTARJ
MPC8535AVTAKG
MPC8535AVTAKGA
MPC8535AVTANG
MPC8535AVTANGA
MPC8535AVTAQG
MPC8535AVTAQGA
MPC8535AVTATH
MPC8535AVTATHA
MPC8535BVTAKG
MPC8535BVTAKGA

JPCN2010-0120(PB14344)対象製品

MPC8535BVTANG
MPC8535BVTANGA
MPC8535BVTAQG
MPC8535BVTAQGA
MPC8535BVTATH
MPC8535BVTATHA
MPC8535CVTAKG
MPC8535CVTAKGA
MPC8535CVTANG
MPC8535CVTANGA
MPC8535CVTAQG
MPC8535CVTAQGA
MPC8535CVTATH
MPC8535CVTATHA
MPC8535EAVTAKG
MPC8535EAVTAKGA
MPC8535EAVTANG
MPC8535EAVTANGA
MPC8535EAVTAQG
MPC8535EAVTAQGA
MPC8535EAVTATH
MPC8535EAVTATHA
MPC8535EBVTAKG
MPC8535EBVTAKGA
MPC8535EBVTANG
MPC8535EBVTANGA
MPC8535EBVTAQG
MPC8535EBVTAQGA
MPC8535EBVTATH
MPC8535EBVTATHA
MPC8535ECVTAKG
MPC8535ECVTAKGA
MPC8535ECVTANG
MPC8535ECVTANGA
MPC8535ECVTAQG
MPC8535ECVTAQGA
MPC8535ECVTATH
MPC8535ECVTATHA
MPC8536AVTAKG
MPC8536AVTAKGA
MPC8536AVTANG
MPC8536AVTANGA
MPC8536AVTAQG
MPC8536AVTAQGA
MPC8536AVTATH
MPC8536AVTATHA
MPC8536AVTAUL
MPC8536AVTAULA
MPC8536AVTAVL
MPC8536AVTAVLA
MPC8536BVTAKG
MPC8536BVTAKGA
MPC8536BVTANG

JPCN2010-0120(PB14344)対象製品

MPC8536BVTANGA
MPC8536BVTAQG
MPC8536BVTAQGA
MPC8536BVTATH
MPC8536BVTATHA
MPC8536BVTAUL
MPC8536BVTAULA
MPC8536BVTAVL
MPC8536BVTAVLA
MPC8536CVTAKG
MPC8536CVTAKGA
MPC8536CVTANG
MPC8536CVTANGA
MPC8536CVTAQG
MPC8536CVTAQGA
MPC8536CVTATH
MPC8536CVTATHA
MPC8536CVTAUL
MPC8536CVTAULA
MPC8536CVTAVL
MPC8536CVTAVLA
MPC8536EAVTAKG
MPC8536EAVTAKGA
MPC8536EAVTANG
MPC8536EAVTANGA
MPC8536EAVTAQG
MPC8536EAVTAQGA
MPC8536EAVTATG
MPC8536EAVTATGA
MPC8536EAVTATH
MPC8536EAVTATHA
MPC8536EAVTAUL
MPC8536EAVTAULA
MPC8536EAVTAVL
MPC8536EAVTAVLA
MPC8536EBVTAKG
MPC8536EBVTAKGA
MPC8536EBVTANG
MPC8536EBVTANGA
MPC8536EBVTAQG
MPC8536EBVTAQGA
MPC8536EBVTATH
MPC8536EBVTATHA
MPC8536EBVTAUL
MPC8536EBVTAULA
MPC8536EBVTAVL
MPC8536EBVTAVLA
MPC8536ECVTAKG
MPC8536ECVTAKGA
MPC8536ECVTANG
MPC8536ECVTANGA
MPC8536ECVTAQG
MPC8536ECVTAQGA

JPCN2010-0120(PB14344)対象製品

MPC8536ECVTATH
MPC8536ECVTATHA
MPC8536ECVTAUL
MPC8536ECVTAULA
MPC8536ECVTAVL
MPC8536ECVTAVLA
MPC8540CPX667JB
MPC8540CVT667JB
MPC8540CVT667JC
MPC8540PX533JB
MPC8540PX667LB
MPC8540PX667LC
MPC8540PX833LB
MPC8540PX833LC
MPC8540PXAQFB
MPC8540PXAQFC
MPC8540VT533JB
MPC8540VT667LB
MPC8540VT667LC
MPC8540VT833LB
MPC8540VT833LC
MPC8540VTAQFB
MPC8540VTAQFC
MPC8541CPXAJD
MPC8541CVTAJD
MPC8541ECPXAJD
MPC8541ECPXALF
MPC8541ECVTAJD
MPC8541ECVTALF
MPC8541EPXAJD
MPC8541EPXAKE
MPC8541EPXALF
MPC8541EPXAPF
MPC8541EPXAQF
MPC8541EVTAJD
MPC8541EVTAKE
MPC8541EVTALF
MPC8541EVTAPF
MPC8541EVTAQF
MPC8541PXAJD
MPC8541PXALF
MPC8541PXAPF
MPC8541PXAQF
MPC8541VTAJD
MPC8541VTALF
MPC8541VTAPF
MPC8543ECHXAQG
MPC8543ECPXAQGB
MPC8543EHXAQG
MPC8543EPXANGB
MPC8543EPXAQGB
MPC8543EVTANGB
MPC8543EVTAQGB

JPCN2010-0120(PB14344)対象製品

MPC8543EVUANG
MPC8543EVUAQG
MPC8543HXANG
MPC8543PXANGB
MPC8543PXAQGB
MPC8543VTANGA
MPC8543VTANGB
MPC8543VTAQGA
MPC8543VTAQGB
MPC8543VUANG
MPC8543VUAQG
MPC8544AVTALF
MPC8544AVTANG
MPC8544AVTARJ
MPC8544CVTALF
MPC8544CVTANG
MPC8544CVTAQG
MPC8544DVTALF
MPC8544DVTANG
MPC8544EAVTALF
MPC8544EAVTANG
MPC8544EAVTAQG
MPC8544EAVTARJ
MPC8544ECVTALF
MPC8544ECVTANG
MPC8544ECVTAQG
MPC8544EDVTALF
MPC8544EDVTANG
MPC8544EVTALF
MPC8544EVTANG
MPC8544EVTAQG
MPC8544EVTARJ
MPC8544VTALF
MPC8544VTANG
MPC8544VTAQG
MPC8544VTARJ
MPC8545EHXAQG
MPC8545EHXATG
MPC8545EPXANGB
MPC8545EPXAQGB
MPC8545EPXATGB
MPC8545EVTANGB
MPC8545EVTAQGB
MPC8545EVTATGB
MPC8545EVUANG
MPC8545EVUANJ
MPC8545EVUAQG
MPC8545EVUATG
MPC8545HXANG
MPC8545HXAQG
MPC8545HXATG
MPC8545PXANGB
MPC8545PXAQGB

JPCN2010-0120(PB14344)対象製品

MPC8545PXATGA
MPC8545PXATGB
MPC8545VTANGA
MPC8545VTANGB
MPC8545VTAQGA
MPC8545VTAQGB
MPC8545VTATGB
MPC8545VUANG
MPC8545VUAQG
MPC8545VUATG
MPC8547ECHXAQG
MPC8547ECPXAQGA
MPC8547ECPXAQGB
MPC8547ECPXAUJB
MPC8547ECVTAQGB
MPC8547EHXAQG
MPC8547EPXAQGB
MPC8547EPXATGB
MPC8547EPXAUJB
MPC8547EVTAQGA
MPC8547EVTAQGB
MPC8547EVTATGB
MPC8547EVTAUJA
MPC8547EVTAUJB
MPC8547EVUAQG
MPC8547EVUAUJ
MPC8547HXAQG
MPC8547PXAQGB
MPC8547PXATGB
MPC8547PXAUJB
MPC8547VTAQGB
MPC8547VTATGA
MPC8547VTATGB
MPC8547VTAUJA
MPC8547VTAUJB
MPC8547VUAQG
MPC8547VUAUJ
MPC8548CHXAQG
MPC8548CPXAQGB
MPC8548CPXATGB
MPC8548CPXAUJB
MPC8548CVTAQGB
MPC8548CVTAUJB
MPC8548CVUAQG
MPC8548ECHXAQG
MPC8548ECHXAUJ
MPC8548ECPXAQGA
MPC8548ECPXAQGB
MPC8548ECPXATGB
MPC8548ECPXAUJB
MPC8548ECVTAQGB
MPC8548ECVTATGB
MPC8548ECVTAUJA

JPCN2010-0120(PB14344) 対象製品

MPC8548ECVTAUJB
MPC8548ECVTAUJC
MPC8548ECVUAQG
MPC8548ECVUAUJ
MPC8548EHXAQG
MPC8548EHXATG
MPC8548EHXAUJ
MPC8548EPXAQGB
MPC8548EPXATGA
MPC8548EPXATGB
MPC8548EPXAUJA
MPC8548EPXAUJB
MPC8548EPXAVHB
MPC8548EVTAQGA
MPC8548EVTAQGB
MPC8548EVTATGB
MPC8548EVTAUJA
MPC8548EVTAUJB
MPC8548EVTAUJC
MPC8548EVTAVHA
MPC8548EVTAVHB
MPC8548EVUAQG
MPC8548EVUATG
MPC8548EVUAUJ
MPC8548HXAQG
MPC8548HXATG
MPC8548HXAUJ
MPC8548PXAQGA
MPC8548PXAQGB
MPC8548PXATGA
MPC8548PXATGB
MPC8548PXAUJA
MPC8548PXAUJB
MPC8548PXAVHB
MPC8548VTAQGA
MPC8548VTAQGB
MPC8548VTATGA
MPC8548VTATGB
MPC8548VTAUJA
MPC8548VTAUJB
MPC8548VTAVHA
MPC8548VTAVHB
MPC8548VUAQG
MPC8548VUATG
MPC8548VUAUJ
MPC8555CPXAJD
MPC8555CVTAJD
MPC8555ECPXAJD
MPC8555ECPXALF
MPC8555ECVTAJD
MPC8555ECVTALF
MPC8555EPXAJD
MPC8555EPXAKE

JPCN2010-0120(PB14344)対象製品

MPC8555EPXALF
MPC8555EPXAPF
MPC8555EPXAQF
MPC8555EVTAJD
MPC8555EVTAKE
MPC8555EVTALF
MPC8555EVTAPF
MPC8555EVTAQF
MPC8555PXAJD
MPC8555PXALF
MPC8555PXAPF
MPC8555PXAQF
MPC8555VTAJD
MPC8555VTALF
MPC8555VTAPF
MPC8560CPX667JB
MPC8560CPX667JC
MPC8560CPX667LB
MPC8560CVT667JB
MPC8560CVT667JC
MPC8560CVT667LB
MPC8560PX667LB
MPC8560PX667LC
MPC8560PX833LB
MPC8560PX833LC
MPC8560PXAQFB
MPC8560PXAQFC
MPC8560VT667LB
MPC8560VT667LC
MPC8560VT833LB
MPC8560VT833LC
MPC8560VTAQFB
MPC8560VTAQFC
MPC8567EVTANGG
MPC8567EVTAQGG
MPC8567EVTAUJJ
MPC8567VTANGG
MPC8567VTAQGG
MPC8567VTAUJJ
MPC8568ECVTAQGG
MPC8568EPXAQGG
MPC8568EVTAQGG
MPC8568EVTAUJJ
MPC8568VTAQGG
MPC8568VTAUJJ
MPC8569EVTX1000
MPC8572CLVTAULD
MPC8572CLVTAVND
MPC8572CVTAVND
MPC8572ECLPXATLD
MPC8572ECLPXAULD
MPC8572ECLVTAULD
MPC8572ECPXARLB

JPCN2010-0120(PB14344)対象製品

MPC8572ECPXARLD
MPC8572ECPXAULB
MPC8572ECPXAULD
MPC8572ECPXAVND
MPC8572ECVTARLB
MPC8572ECVTARLD
MPC8572ECVTAULB
MPC8572ECVTAULD
MPC8572ECVTAVND
MPC8572ELPXARLD
MPC8572ELPXATLD
MPC8572ELPXAULD
MPC8572ELPXAVND
MPC8572ELVTARLD
MPC8572ELVTATLD
MPC8572ELVTAULD
MPC8572ELVTAVND
MPC8572EPXARLB
MPC8572EPXARLD
MPC8572EPXATLB
MPC8572EPXATLD
MPC8572EPXAULB
MPC8572EPXAULD
MPC8572EPXAVNB
MPC8572EPXAVND
MPC8572EVTARLB
MPC8572EVTARLD
MPC8572EVTATLB
MPC8572EVTATLD
MPC8572EVTAULB
MPC8572EVTAULD
MPC8572EVTAVNB
MPC8572EVTAVND
MPC8572LVTARLD
MPC8572LVTATLD
MPC8572LVTAULD
MPC8572LVTAVND
MPC8572PXAULB
MPC8572VTARLB
MPC8572VTARLD
MPC8572VTATLB
MPC8572VTATLD
MPC8572VTAULB
MPC8572VTAULD
MPC8572VTAVNB
MPC8572VTAVND
MPC8X60CVT667C
P1011NSE2DDB
P1011NSE2DFB
P1011NSE2FFB
P1011NSE2HFB
P1011NSE2HHB
P1011NSN2DDB

JPCN2010-0120(PB14344)対象製品

P1011NSN2DFB
P1011NSN2FFB
P1011NSN2HFB
P1011NSN2HHB
P1011NXE2DDB
P1011NXE2DFB
P1011NXE2FFB
P1011NXE2HFB
P1011NXE2HHB
P1011NXN2DDB
P1011NXN2DFB
P1011NXN2FFB
P1011NXN2HFB
P1011NXN2HHB
P1011PSE2DDA
P1011PSE2FDA
P1011PSE2HFA
P1011PSE2HFB
P1011PSN2FDA
P1011PSN2HFA
P1011PSN2HFB
P1011PSN5FDA
P1011PXE2HFA
P1011PXE2HFB
P1011PXN2HFA
P1011PXN2HFB
P1012NSE2DDB
P1012NSE2DFB
P1012NSE2FFB
P1012NSE2HFB
P1012NSE2HHB
P1012NSN2DDB
P1012NSN2DFB
P1012NSN2FFB
P1012NSN2HFB
P1012NSN2HHB
P1012NXE2DDB
P1012NXE2DFB
P1012NXE2FFB
P1012NXE2HFB
P1012NXE2HHB
P1012NXN2DDB
P1012NXN2DFB
P1012NXN2FFB
P1012NXN2HFB
P1012NXN2HHB
P1012PSE2HFA
P1012PSE2HFB
P1012PSN2HFA
P1012PSN2HFB
P1012PSN2HFQBA
P1012PSN5FDQAA
P1012PXE2HFA

JPCN2010-0120(PB14344)対象製品

P1012PXE2HFB
P1012PXN2HFA
P1012PXN2HFB
P1013NSE2EBB
P1013NSE2EFB
P1013NSE2HFB
P1013NSE2LFB
P1013NSN2EBB
P1013NSN2EFB
P1013NSN2HFB
P1013NSN2LFB
P1013NXE2EFB
P1013NXE2HFB
P1013NXE2LFB
P1013NXN2EFB
P1013NXN2HFB
P1013NXN2LFB
P1013PSE2EFA
P1013PSE2EFB
P1013PSE2HFA
P1013PSE2HFB
P1013PSE2LFA
P1013PSE2LFB
P1013PSE2LHA
P1013PSN2LFA
P1013PSN2LFB
P1013PXE2HFA
P1013PXE2LFB
P1013PXN2LFB
P1015NSE5BFB
P1015NSE5DFB
P1015NSE5FFB
P1015NSN5BFB
P1015NSN5DFB
P1015NSN5FFB
P1015NXE5BFB
P1015NXE5DFB
P1015NXE5FFB
P1015NXN5BFB
P1015NXN5DFB
P1015NXN5FFB
P1015PSE5FFB
P1015PSN5FFB
P1015PXE5FFB
P1015PXN5FFB
P1016NSE5BFB
P1016NSE5DFB
P1016NSE5FFB
P1016NSN5BFB
P1016NSN5DFB
P1016NSN5FFB
P1016NXE5BFB
P1016NXE5DFB

JPCN2010-0120(PB14344)対象製品

P1016NXE5FFB
P1016NXN5BFB
P1016NXN5DFB
P1016NXN5FFB
P1016PSE5FFB
P1016PSN5FFB
P1016PXE5FFB
P1016PXN5FFB
P1020NSE2DDB
P1020NSE2DFB
P1020NSE2FFB
P1020NSE2HFB
P1020NSE2HHB
P1020NSN2DDB
P1020NSN2DFB
P1020NSN2FFB
P1020NSN2HFB
P1020NSN2HHB
P1020NXE2DDB
P1020NXE2DFB
P1020NXE2FFB
P1020NXE2HFB
P1020NXE2HHB
P1020NXN2DDB
P1020NXN2DFB
P1020NXN2FFB
P1020NXN2HFB
P1020NXN2HHB
P1020PSE2DDA
P1020PSE2FDA
P1020PSE2HFA
P1020PSE2HFB
P1020PSN2DDA
P1020PSN2HFA
P1020PSN2HFB
P1020PXE2HFA
P1020PXE2HFB
P1020PXN2HFA
P1020PXN2HFB
P1021NSE2DDB
P1021NSE2DFB
P1021NSE2FFB
P1021NSE2HFB
P1021NSE2HHB
P1021NSN2DDB
P1021NSN2DFB
P1021NSN2FFB
P1021NSN2HFB
P1021NSN2HHB
P1021NXE2DDB
P1021NXE2DFB
P1021NXE2FFB
P1021NXE2HFB

JPCN2010-0120(PB14344)対象製品

P1021NXE2HHB
P1021NXN2DDB
P1021NXN2DFB
P1021NXN2FFB
P1021NXN2HFB
P1021NXN2HHB
P1021PSE2DDQYA
P1021PSE2FDQAA
P1021PSE2HFA
P1021PSE2HFB
P1021PSE5BFQYA
P1021PSN2HFA
P1021PSN2HFB
P1021PXE2HFA
P1021PXE2HFB
P1021PXE5BFQYA
P1021PXN2HFA
P1021PXN2HFB
P1022NSE2EBB
P1022NSE2EFB
P1022NSE2HFB
P1022NSE2LFB
P1022NSN2EBB
P1022NSN2EFB
P1022NSN2HFB
P1022NSN2LFB
P1022NXE2EFB
P1022NXE2HFB
P1022NXE2LFB
P1022NXN2EFB
P1022NXN2HFB
P1022NXN2LFB
P1022PSE2EBA
P1022PSE2EBB
P1022PSE2HFA
P1022PSE2HFB
P1022PSE2LFA
P1022PSE2LFB
P1022PSE2LHA
P1022PSN2LFA
P1022PSN2LFB
P1022PXE2HFA
P1022PXE2LFB
P1022PXN2LFB
P1024NSE5BFB
P1024NSE5DFB
P1024NSN5BFB
P1024NSN5DFB
P1024NXE5BFB
P1024NXE5DFB
P1024NXN5BFB
P1024NXN5DFB
P1024PSE5DFB

JPCN2010-0120(PB14344)対象製品

P1024PSN5DFB
P1024PXE5DFB
P1024PXN5DFB
P1025NSE5BFB
P1025NSE5DFB
P1025NSN5BFB
P1025NSN5DFB
P1025NXE5BFB
P1025NXE5DFB
P1025NXN5BFB
P1025NXN5DFB
P1025PSE5BFB
P1025PSE5DFB
P1025PSN5DFB
P1025PXE5BFB
P1025PXE5DFB
P1025PXN5DFB
P1025SSE5BFB
P1025SXE5BFB
P2010NSE2HFB
P2010NSE2HHB
P2010NSE2KFB
P2010NSE2KHB
P2010NSN2HFB
P2010NSN2HHB
P2010NSN2KFB
P2010NSN2KHB
P2010NXE2HFB
P2010NXE2KFB
P2010NXN2HFB
P2010NXN2KFB
P201ASSE2HFB
P201ASSE2KFB
P201ASSE2MFB
P201BSSE2HFB
P201ESSE2HFB
P201ESSE2KFB
P201ESSE2MFB
P201ESXE2HFB
P201ESXE2KFB
P2020NSE2HFB
P2020NSE2HHB
P2020NSE2KFB
P2020NSE2KHB
P2020NSN2HFB
P2020NSN2HHB
P2020NSN2KFB
P2020NSN2KHB
P2020NXE2HFB
P2020NXE2KFB
P2020NXN2HFB
P2020NXN2KFB
P2020PSE2HFC

JPCN2010-0120(PB14344)対象製品

P2020PSE2HZB
P2020PSE2KFC
P2020PSE2KZB
P2020PSE2MFC
P2020PSE2MZB
P2020PSE4KZB
P2020PSE4MZB
P202ASSE2HFB
P202ASSE2KFB
P202ASSE2MFB
P202ASSE4KFB
P202ASSE4MFB
P202ASSN2HFB
P202ASSN2KFB
P202BSSE2HFB
P202ESSE2HFB
P202ESSE2KFB
P202ESSE2MFB
P202ESXE2HFB
P202ESXE2KFB
PPC8535AVTATH
PPC8535CVTATH
PPC8535EAVTATH
PPC8535ECVTATH
PPC8536EAVTAKG
PPC8536EAVTAQG
PPC8536EAVTATH
PPC8536EAVTAUL
PPC8536EAVTAVL
PPC8536EDVTAQG
PPC8544EVTAQG
PPC8548EVTAUJA
PPC8548HXMECH
PPC8548PXMECH
PPC8548VTMECH
PPC8569ECVTANKG
PPC8569ECVTANKGA
PPC8569ECVTAQLJ
PPC8569ECVTAQLJA
PPC8569EPXANKG
PPC8569EPXANKGA
PPC8569EPXAQLJ
PPC8569EPXAQLJA
PPC8569EPXAUNL
PPC8569EPXAUNLA
PPC8569EVTANKG
PPC8569EVTANKGA
PPC8569EVTAQLJ
PPC8569EVTAQLJA
PPC8569EVTAUNL
PPC8569EVTAUNLA
PPC8572ECLPXARLD
PPC8572ECLPXAULD

JPCN2010-0120(PB14344)対象製品

PPC8572ECLVTARLD
PPC8572ECLVTAULC
PPC8572ECLVTAULD
PPC8572ELPXARLC
PPC8572ELPXARLD
PPC8572ELPXATLC
PPC8572ELPXATLD
PPC8572ELPXAULC
PPC8572ELPXAULD
PPC8572ELPXAVNC
PPC8572ELPXAVND
PPC8572ELVTARLC
PPC8572ELVTARLD
PPC8572ELVTATLC
PPC8572ELVTATLD
PPC8572ELVTAULC
PPC8572ELVTAULD
PPC8572ELVTAVNC
PPC8572ELVTAVND
PPC8572EPXARLD
PPC8572EPXATLD
PPC8572EPXAULD
PPC8572EPXAVND
PPC8572EVTARLD
PPC8572EVTATLD
PPC8572EVTAULD
PPC8572EVTAVND
PSC8572EVTARLE
PSC8572EVTATLE
PSC8572EVTAULE
PSC8572EVTAVNE
SC41000VTB
SC41047
SC41048
SC41049EHXAQG
SC41049EPXAQGB
SC41101
SC41102
SC41103
SC41104
SC41105
SC41112
SC41113B
SC411204A
SC41200PXB
SC41200VTB
SC41333PXB
SC41500VTB
SC41519B
SC418131513PX667
SC4181315PX667
SC41CSAMEVTB
SC41CSAMVTB

JPCN2010-0120(PB14344)対象製品

SC4E1333VTB
SC8517FPX400
SC8533EVTARJ
SC8533EVTATH
SC8536BPXATH
SC8536BPXATHA
SC8540LPX833LB
SC8540LVT833LB
SC8540PX833LB
SC8540PX833LC
SC85410ECPXALF
SC85410EPXAGC
SC85410EPXAJD
SC85410EVTAGC
SC85410EVTAJD
SC8541EVT750F
SC8541EVTAQF
SC8542VTX750K
SC85430HEHXANG
SC85430HEPXANGB
SC8543VTANGB
SC8544CPXANG
SC8544CPXAQG
SC8544ECPXALF
SC8544PXANG
SC8544PXARJ
SC8545EVTANGB
SC8545EVTANJA
SC8545EVTANJB
SC8545EVUANJ
SC8545PXATGB
SC8545VTANJB
SC8548CVTANGA
SC8548CVTANGB
SC8548CVTMANGB
SC8548CVTSANGB
SC8548ECPXANJB
SC8548ECVTANGB
SC8548ECVTAUJB
SC8548ECVUAUJ
SC8548EHXAQG
SC8548EHXAUJ
SC8548EHXAVH
SC8548EPXAQGB
SC8548EPXATGB
SC8548EPXAUJB
SC8548EPXAVHA
SC8548EPXAVHB
SC8548ESEAKR
SC8548EVTAQGB
SC8548EVTAUJB
SC8548EVTAVHB
SC8548EVUAQG

JPCN2010-0120(PB14344)対象製品

SC8548HEHXAVH
SC8548HEPXAVHB
SC8548HEVTAVHB
SC8548HXATG
SC8548PXAQGB
SC8548SEHXAQG
SC8548SEPXAQGB
SC8548VTANGB
SC8548VTAQGB
SC8560PX833LB
SC8560PX833LC
SC8568ECPXATGG
SC8568ECVTATGG
SC8568EVTANGG
SC8569EPXAUNL
SC8572CPXAQJB
SC8572CVTAQJD
SC8572CVTAULB
SC8572ECPXAQJD
SC8572ECPXAULB
SC8572ECPXAVND
SC8572ECVTAULB
SC8572ELPXAVND
SC8572ELVTAVND
SC8572EPXARLB
SC8572EPXATLB
SC8572EPXAULB
SC8572EPXAVNB
SC8572EPXAVND
SC8572EVTARLB
SC8572EVTARLE
SC8572EVTATLB
SC8572EVTATLE
SC8572EVTAULB
SC8572EVTAULE
SC8572EVTAVNB
SC8572EVTAVND
SC8572EVTAVNE
SC8572LPXAVND
SC8572LVTAVND
SC8572PXAVND
SC8572VTARLB
SC8572VTATLB
SC8572VTAULB
SC8572VTAVNB
SC8572VTAVND
SCH8548EPXAUJB