



Subject: Motorola PRODUCT BULLETIN 4408

TITLE: REMOVE CARDBOARD FOR VACUUM SEALED PRODUCTS

EFFECTIVE DATE: 21-APR-99

AFFECTED CHANGE CATEGORIES

Shipping/Packaging Materials

AFFECTED PRODUCT DIVISIONS

DISPLAYS/MONITORS	PERSONAL AND PC MEDSTORAGE/IMAGING SYS
CONS BROADCAST	COMM, TRANS, ACCESSNETWORK SYS
SCG MISC	BODY ELEC/STRAT INDPOWERTRAIN SYS
WIRELESS SUBSCRIBER	MESSAGING SYS WIRELESS RF/IF

ADDITIONAL RELIABILITY DATA: None

Ref:

SAMPLES: No

Ref:

For any questions concerning this notification:

REFERENCE: KEN TIN

PHONE: 852-24848428

DISCLAIMER:

MOTOROLA CONSIDERS THIS CHANGE APPROVED UNLESS SPECIFIC CONDITIONS OF ACCEPTANCE ARE PROVIDED IN WRITING. TO DO SO, CONTACT YOUR LOCAL MOTOROLA SALES OFFICE.

GPCN FORMAT: CUSTOMER

DO NOT REPLY TO THIS MESSAGE.

PRODUCT BULLETIN

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ISSUING DIVISION:APG-P/PCM

DESCRIPTION AND PURPOSE

Previously, both P1TO and SHCTO have added cardboard in tape and reel and tray form vacuum sealed packaging products. As Motorola Spec. "12MRM97071A - Worldwide Dry pack Packaging Procedure" Section 9.7 " Cardboard inserts will not be used in the dry pack bags". To follow Motorola Spec. "12MRM97071A - Worldwide Dry pack Packaging Procedure" , both P1TO and SHCTO will eliminate cardboard for all vacuum sealed products.

QUALIFICATION PLAN

Follow Motorola Spec. "12MRM97071A - Worldwide Dry Pack Packaging Procedure". Qualification report for tape and reel and tray packing device will be available upon request (Ken Tin, Userid : R37740)

CHANGED PART IDENTIFICATION

Cardboard is eliminated for all vacuum sealed products.
(No more cardboard inside the dry pack bags)

FILE FORMAT: ASCII TEXT

FONT - Courier
SIZE - 12 Point
LINE - 70 characters/line
PAGE - 55 lines/page
PAGEBREAK CHARACTER - ^L (Control L)

AFFECTED DEVICE LIST (WITHOUT SPECIALS)

LPC440115PK	, LSC410745CFUR2	, LSC412748FB	, LSC412751FB
LSC412752FB	, LSC414328PU16	, LSC419650FU	, LSC419652FU
LSC419653CFU	, LSC419656CFU	, LSC419657FU	, LSC419658CFU
LSC423050FK	, LSC423051FK	, LSC423252FB	, LSC423253FB
LSC428292PU	, LSC437011FB	, LSC437189FU	, LSC437190FU
LSC437191FU	, LSC437192FU	, LSC437193FU	, LSC437194FU
LSC437195FU	, LSC437196FU	, LSC437197FU	, LSC437198FU
LSC437199FU	, LSC437924CFU	, LSC438375FU	, LSC438389FU
LSC438391FU	, LSC438392FU	, LSC438393FU	, LSC438397FU
LSC438704FU	, LSC438803FB	, LSC438910PV	, LSC440120PK
LSC503405FU	, LSC503600FU	, LSC503601FU	, LSC503602FU
LXC401777PK	, LXC401778PK	, LXC401784PK	, LXC401785PK
LXC401789PK	, LXC401790PK	, LXC401791PK	, LXC411659FB
LXC411660FB	, LXC411661FB	, MC13110FB	, MC13110FBR2
MC13111FB	, MC13156FB	, MC13156FBR2	, MC13173FTB
MC16V1CPU20B1	, MC16Z1CPV16B1	, MC16Z1CPV20B1	, MC34058FTA
MC34059FTA	, MC34271FB	, MC68160BFB	, MC68160CFB
MC68160FB	, MC68160FBR2	, MC68302PV16C	, MC68302PV16CB1
MC68302PV20C	, MC68302PV20CB1	, MC68306PV16	, MC68306PV16A
MC68306PV20A	, MC68328CPV16A	, MC68328CPV16VA	, MC68328PV16A
MC68328PV16VA	, MC68328PV16VAB1	, MC68328PV16VAR2	, MC68328PV20A
MC68331CPV16	, MC68331CPV16B1	, MC68331CPV20	, MC68331CPV20B1
MC68331CPV25	, MC68332ACPV16	, MC68332ACPV16B1	, MC68332ACPV20
MC68332ACPV20B1	, MC68332ACPV25	, MC68332ACPV25B1	, MC68332GCPV16
MC68332GCPV16B1	, MC68332GCPV20	, MC68332GCPV20B1	, MC68332GCPV25
MC68332GVPV16B1	, MC68CK331CPV16	, MC68CK331CPV16B1	, MC68EC020CFG16
MC68EC020FG16	, MC68EC020FG16B1	, MC68EC020FG25	, MC68EC020FG25B1
MC68HC05L11FU	, MC68HC05L11FU1	, MC68HC05L9CFT1	, MC68HC11D0CFB2
MC68HC11D0CFB3	, MC68HC11D0FB	, MC68HC11ED0CFB3	, MC68HC11FL0PU1R2
MC68HC16S2CPU16	, MC68HC16S2PU16	, MC68HC16V1CPU20	, MC68HC16Z1CPV16
MC68HC16Z1CPV20	, MC68HC16Z1CPV25	, MC68HC16Z1MPV16	, MC68HC68L9FU
MC68HC705B16CFU	, MC68HC705B16MFU	, MC68HC705B16NCFU	, MC68HC705B16VFU
MC68HC705BS8FB	, MC68HC705C4ACFB	, MC68HC705C8ACFB	, MC68HC705C8ACPB
MC68HC705C9ACFB	, MC68HC705CCVFB	, MC68HC705F6FU	, MC68HC705F8FU
MC68HC705G1CFU	, MC68HC705G1FU	, MC68HC705G4PK	, MC68HC705L16CFU
MC68HC705L16FU	, MC68HC705L32FU	, MC68HC705X32CFU	, MC68HC705X32CFU4
MC68HC705X32FU	, MC68HC705X32MFU4	, MC68HC705X32VFU	, MC68HC705X32VFU4
MC68HC708MP16CFU	, MC68HC711D3CFB2	, MC68HC711D3CFB3	, MC68HSC705C4ACFB
MC68HSC705C8ACFB	, MC68HSC705C9AFB	, MC68LK332GCPV16	, MC68SEC000PB10
MC68SEC000PB20	, MCD212FU	, MCD221FU	, MCF5204CPU25A
MCF5204PU16A	, MCF5204PU25A	, MCF5204PU33A	, MCF5204PUA
MCLK332ACPV16B1	, PC68HC705PD6FU	, PC68HC711PL2PU2	, PC912DG128CPV8
PCS38152FY08B	, SC13110FB	, SC13110FBR2	, SC13111FB
SC13111FBR2	, SC38SG006CI01	, SC413073CFB2	, SC414181FG16
SC414253PV20A	, SC414281PU4	, SC414281PU7	, SC414281PU8
SC414281PU9	, SC414294FT	, SC414294FTB	, SC414324PV16
SC414331PV16V	, SC414332PV16	, SC414348PV16V	, SC414352PV
SC414368FG	, SC414385PV16V	, SC416272FB	, SC416780CGC16
SC423048FK	, SC427378FB	, SC427407FB	, SC427436CFBR2
SC431600CFU	, SC431983CPV16	, SC433288FB	, SC433340FB
SC435211FU	, SC437708CPKR2	, SC437709CPKR2	, SC439589CGC16
SC439804PU	, SC439829PU	, SC439900PU	, SC526853PB
SC530204LCPU16B	, SCR38122FB10	, SPAKEC020FG25	, XC68307CFG16
XC68307FG16	, XC68307FG16V	, XC68307FG8V	, XC68307PU16
XC68307PU16V	, XC68307PU8V	, XC68328PV16	, XC68328PV16B1
XC68328PV16V	, XC68328PV16VB1	, XC68EN302PV20B	, XC68EN302PV25B
XC68EZ328CPU16V	, XC68EZ328PU16V	, XC68EZ328PU16VR2	, XC68EZ328ZC16V
XC68EZ328ZC16VR2	, XC68HC08AB0CPU	, XC68HC08AB0PU	, XC68HC08AZ0CPU

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XC68HC11FC0CPU4 , XC68HC11FL0PU , XC68HC11FL0PU1 , XC68HC11FL0PU1R2
XC68HC11FL0PUR2 , XC68HC68L9FG , XC68HC705F32FU , XC68HC705F6FU
XC68HC708AZ60CFU, XC68HC708LN56PV , XC68HC78AZ60CFU3, XC68HC908AZ60CFU
XC68HC912B32CFU8, XC68LC302CPU16B , XC68LC302CPU16VB, XC68LC302CPU20B
XC68LC302CPU20VB, XC68LC302PU16B , XC68LC302PU16VB , XC68LC302PU20B
XC68LC302PU20VB , XC68LC302PU25B , XC68PM302PV16B , XC68PM302PV20B
XC68PM302PV25B , XC68SC302PU20 , XCF5102PV20A , XCF5102PV20AB1
XCF5102PV25A , XCF5102PV25AB1 , XCF5204PU16A , XCS38145FG08H
XCS38145FH06B , XCS38151DH02 , XCS38151FD03A , XCS38151QP07
XS38145PG10FR2 , XS38145PG10JR2 , ZC423192CFBR2