



N610081680AA 12 NOZZLE SMT Head Unit N610162313AA N610067507AA N610157741AA

Our Product Introduction

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Basic Information

- Place of Origin: Japan
- Brand Name: Panasonic
- Model Number: N610081680AA/N610162313AA/N610067507AA
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 600*900*400cm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



Product Specification

- Brand Name: Panasonic
- Product Name: 12 NOZZLE HEAD UNIT
- Model Number 1: N610081680AA
- Model Number 2: N610162313AA
- Model Number 3: N610067507AA
- Model Number 4: N610157741AA
- Condition: Original New/Used Original
- Lead Time: 1-7 Days
- Highlight: 12 NOZZLE SMT Head Unit,
N610081680AA SMT Head Unit, N610157741AA



More Images



Product Description

1 Nozzle Holder

N610009409AA,N610009409AB ,N610113250AB ,N610071723AA ,
N610126480AA ,KXFB00S4A03 ,N610067607AE , N610097899AB ,
N610063736AB , N210007398AA , KXFB03ZAA01 ,N210030755AA ,
KXFB029DB00 ,N210017657AA , KXFB00L1A02 , N210076717AA ,
KXF05ASAA00,KXFB0APUB00,KXFB0APUB00,
KXFB00S6A03,KXFB00S6A03 ,N210062110AA ,KXF0DKAAA00 ,
N210007425AA ,N210007425AA ,KXF0DK9AA00,KXF0CPKAA00 ,
N610009394AC,N610009394AB,KXFX03EMA00 ,N610009394AB ,
KXFB02M2A01 ,KXFB02M2A00 ,N210007281AD , N610011241AA ,
N610011241AB,N610113210AB,N610113210AA,KXFK001PA00 ,
N210014666AC ,N210141026AA,N210125001AA,N210125002AA ,
N210098763AB ,N210007284AB ,N610113699AA , N210081891AB ,
N210068065AA ,N210068065AA ,N210007287AB , KXF0E07FA00 ,
N510068212AA ,N510068213AA ,N510045029AA ,KXFB02PPA00

2 Ball Spline

N510054810AA ,N510002505AA ,KXF0DUPAA02 ,N510005433AA ,
N510069637AA ,N510054811AA ,N510028739AA ,N510024102AA ,
N510028548AA ,N510064708AA ,N510040355AA,KXF0CWRAA01 ,
N210007491AA,N510037999AA,N510015534AA ,N510005273AA ,
KXF0DYEYA00 ,KXF0E41TA00 ,010DC081280 ,KXF0DTQAA01 ,
N510015781AA ,N510011812AA ,N510068462AA ,N510064218AA ,
N510051262AA ,N510064219AA , N510068432AA , N510064335AA ,
N510056485AA , N510058687AA , N510067892AA , KXFB0468A00 ,
KXF0DXH7A00

3 Nozzle

1001,1001tips,1002N,1004N,115A,110F ,110 ,110N ,115AN ,120N ,
130N ,140N ,161 ,161N ,167A ,161S ,110S ,110FS ,115AS ,120S ,
130S ,140S ,110SN ,115ASN ,120SN,130SN,140SN,225C,226C ,
226C WHITE HOLDER,226CN ,230C ,230CN ,235C ,235CN , 240C ,
240C WHITE HOLDER , 240CN , 205S ,204S ,204SN ,206AS ,225CS ,
225CS WHITE HOLDER,225CSN ,226CS ,226CS WHITE HOLDER ,226CSN ,
230CSN , 230CS ,230CS WHITE HOLDER ,235CS ,235CS WHITE HOLDER ,
235CSN ,240CS WHITE HOLDER ,240CS ,240CSN , 256CS ,256CSN ,203ZS ,
203 ,205 ,205A ,206A ,208 ,450 ,452# ,460# ,178 ,185 ,185N ,
199N ,199 ,4247 ,2437 ,1421N ,1404N ,1416N ,1377 ,2489 ,2488 ,4520

4 Grease

N510006423AA ,N510017070AA ,KXF05PLAA00 ,N990PANA-028 ,
N990PANA-027 ,N510048188AA ,N610126470AA ,KXFX038AA00 ,
KXF08V7AA00 ,KXF08V8AA00 ,1046601000 ,N510059330AA ,
N510048190AA ,KXF0DKRAA00 , N510042737AA

5 Motor

N510042737AA ,N510042738AA ,KXF0DHSAA00 ,KXF0E1LXA00 ,
N510008188AA ,N510042740AA ,N510042739AA ,MTNM000016AA ,
N510048142AA ,N510043555AA ,N510043589AA ,N510046420AA ,
N510056943AA ,N510027476AA ,N510049987AA ,N510022125AA ,
N510022126AA ,KXF0DX1BA00 ,KXF0DXE7A00 ,KXF0BLAAA00 ,
N510048981AA ,KXF0CWLAA00 ,N510005279AA ,KXF0DXR9A00 ,
KXF0DXEMA00 ,KXF0DXEYA00 ,N510005280AA ,N510057033AA ,
KXF07R6AA00 ,N610063660AB ,N510028282AA ,N510034430AA ,
KXF0DZDRA00 ,N510011993AA ,N510011994AA ,N510011995AA ,
N510011996AA ,N510029994AA ,N510043454AA ,N510042809AD ,
N510042809AB ,N510042809AD ,N510055635AA ,N510043455AA ,
N510043456AA , 308711300101 , N510029993AA .

6 Head Unit

N610070248AA ,N610073644AA ,N210075411AA ,N610056634AA ,
N610007613AA ,KXFY002LA00 ,N610007614AA ,N610065885AA ,
N610065886AA ,N610065887AA ,KXFX03KNA00 ,N610160410AA ,
N610087794AA ,N610162316AA ,N610087764AA ,N610162314AA ,
N610119859AA ,N610162467AA

7 Monitor

N510062988AB,N510030800AC,N510011554AA,N610015977AA ,
N610015978AA ,N610015978AA ,N510021011AA

8 Feeder cart

KXFX036PA00,N610064416AA,KXF0DWLEB00 ,N210022016AA ,
N610081683AA ,N610049789AA ,NM-EJW8A ,KXF-407C ,NM-EJK1A ,
N610118830AA ,N610146545AA ,N510004571AA ,N510004570AA ,
N610083833AA ,N210147640AA ,N210181431AA ,KXF0CVZAA00

9 Valve

KXF0DLLAA01 ,KXF0DLKAA01 ,N510063838AA ,N510029538AA ,
KXF0DR6AA00 ,N510063836AA ,N510068101AA ,KXF0A1RAA00 ,
N510054843AA ,KXF0DX8NA00 ,KXF0DXETA00 ,N510054844AA ,
N510028619AA ,KXFX03WMA00 ,N510066930AA ,KXF09X3AA00 ,
N510059431AA ,KXF09X2AA00 ,KXF0DR3AA00 ,KXF0A3RAA00 ,
N510063835AA ,MTNP000181AA ,KXF0DR4AA00 ,N510033205AA ,
010KC081210 ,KXF0A5GAA00 ,N510057239AA ,N510034974AA ,
N510051757AA ,KXF0DXK2A00 ,N510031729AA ,N510054465AA ,
N41110VQ-714 ,KXF0A4NAA00 ,KXF0C8AAA00 ,
KXF0DXCNA00 ,N510055190AA ,N510059940AA ,KXF0DWM2A00 ,
N510010273AA ,KXF0A6QAA00 ,N510058605AA ,N510056948AA ,
N610074285AC

10 Sensor

N610026749AA ,KXF0DWVWA00 ,KXF0DWVWA01 ,N610040037AA ,
N610027221AA ,KXF0DWVXA00 ,KXF0DWVXA02 ,N610017022AD ,
N610017022AC ,N610017023AD ,N610017023AC ,N510025620AA ,
KXF0DQXAA00 ,KXF0DWP5A00 ,KXF0DU8AA00 ,KXF0DU8AA00 ,
KXF0DU9AA00 ,KXF0DU9AA00 ,N610016841AA ,N610024026AB ,
KXF0DXAJA00 ,KXF0DKYAA00 ,KXF0DKZAA00 ,N510037012AA ,
N510037013AA ,N610002221AA ,N610002222AA ,N610006577AA ,
N610002260AA ,N610002223AA ,KXFY1541A00 ,KXF0DL8AA01 ,
KXF0E1KUA00 ,KXF0DL2AA01 ,KXF0DL7AA01 ,KXF0DTJAA01 ,
MTNS000433AA ,N510068524AA ,N510054833AA ,MTNS000434AA ,
N510068525AA ,N510054834AA ,MTNS000435AA ,N510068526AA ,
N510054835AA ,MTNS000436AA ,N510068527AA ,N510054836AA ,
MTNS000432AA ,N510068515AA ,N510048693AA ,MTNS000430AA ,
N510068516AA ,MTNS000431AA ,N510068517AA ,N510037015AB ,
N510037016AB ,KXF0DSSAA00 ,KXF0DSTAA00 ,KXF0D8LAA01 ,
N610009396AA ,N610009395AA ,N610088669AA

11 Belt

KXF0DKCAA00 ,KXF0DKDAA00 ,KXF0DKEAA00 ,KXF0DKFAA00 ,
KXF0DKGAA00 ,N510010716AA ,KXF0E14SA00 ,N510027770AA ,
KXF0DXDTA00 ,KXF0DWXZB01 ,KXF0DWTDB00 ,KXF0E142A00 ,
KXF0E0R1A00 ,KXF0E0R1A00 ,N510027432AA ,KXF0DXQSA00 ,
KXF0DXDUA00 ,KXF0E0T9A01 ,N510004586AA ,N510004586AA ,
KXF0E1K3A00 ,KXF0E3ZJA00 ,N510010718AA ,KXF0E14ZA00 ,
N510019317AA ,N510002571AA ,N510019318AA ,N510022408AA ,
N510058460AA ,KXF0CT4AA00 ,N510030308AA ,N510021326AA ,
N510021327AA ,N510055507AA ,N510028616AA ,N510034190AA ,
N6417M615 ,KXF08ANAA00 ,KXF0E08EA00 ,KXF0E08FA00 ,N510041655AA ,
N510060401AA ,N510061363AA ,N510059524AA ,N510061362AA ,
N510024044AA ,N510056484AA ,180GC184311

12 Service Driver

KXFP6GE1A00 ,KXFP6GB0A00 ,N510002593AA ,N510002594AA ,
KXFP6F97A00 ,KXFP5WBAA00 ,KXFP5QBAA00 ,N510024098AA ,
N510044504AA ,MCDDT3520N45 ,MEDDT7364N45 ,N510058839AA ,
N510058840AA ,N606MRJ2-234

13 Feeder

N610117446AF ,N610117446AC ,KXFW1KS5A00 ,KXFW1KSBA00 ,
N610031080AA ,KXFW1KS6A00 ,KXFW1KSCA00 ,N610133537AA ,
N610133538AA ,KXFW1KS7A00 ,KXFW1KSDA00 ,N610133539AA ,
KXFW1L0YA00 ,N610133540AA ,KXFW1L0TA00 ,KXFW1KS8A00 ,
KXFW1KSEA00 ,KXFW1KS9A00 ,KXFW1L0ZA00 ,KXFW1L10A00 ,
KXFW1L11A00 ,N610005073AA ,KXFW1KSRA00 ,N610056362AA

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Pc Board

KXFE0014A00 ,KXFE0004A00 ,KXFE00F0A00 ,KXFE0001A00 ,
N610090171AA ,KXFE00GXA00 ,KXFE0005A00 ,N610013410AC ,
N610012654AA ,N610108741AA ,N610012673AA ,KXFE000HA00 ,
N610012674AB ,N610030275AA ,N610009178AA ,KXFY001MA00 ,
KXFK002EA00 ,N610008689AA ,N610067531AB ,
N610067530AB ,N610161300AA ,N510067651AA ,N610080208AA ,
KXFE000SA00 ,N610084745AA ,MTKB000020AA ,N610012675AB ,
N610017211AA ,N510012086AA ,KXFK000APA00 ,N610011654AA ,
N610001129AA ,KXFE00FGA00 ,N610020291AA ,KXFK001PA00 ,
N610032084AA ,KXF0DWTHA00 ,KXFE001VA00 ,MAC9006B01 ,
KXFE000JA00 ,MTKB000022AA ,N610110532AA ,KXFP5Z1AA00 ,
KXFE000MA00 ,MTKB000021AA ,N610061446AB ,KXFX036HA00 ,
N510023795AA ,N510028496AA ,KXF0DWVRA00 ,N510023803AA ,
N510023802AA ,N610168458AA ,N610136337AA ,KXFE000EA00 ,
KXFE0009A00 ,KXFE0008A00 ,N610140450AA ,N610051792AA ,
N610010912AA ,KXFE00GQA00 ,N610050355AA ,KXFE000LA00 ,
N610087118AB ,N610012076AA ,KXFE0002A00 ,N610110715AA ,
KXFE00FKA00 ,N610001943AA ,N610001944AA ,KXF0DUWAA00 ,
N610136306AA ,N610102505AA ,N610118835AA ,N510041187AA ,

N610168882AA ,KXFE001AA00 ,KXFK001MA00 ,KXFE00DUA00 ,

15

Power

KXFP654AA00 ,KXFP6GE3A00 ,KXFP5T3AA00 ,KXFP6EM4A00 ,
N510053339AA ,KXFP6CJAA00 ,KXFP6GFZA00 ,KXFK002XA00 ,N510009961AA

16

Cables

N510053281AA ,KXFP6E1AA00 , ,N510028646AB ,N510028646AB ,
N210060009AC ,N610073915AC ,N610073915AC ,N610119365AD ,
N610129395AA ,N610111706AA ,N610111705AA ,KXF0DYE0A00 ,
KXF0CWPAA00 ,KXF0CWMAA00 ,N510002655AA ,N510009023AA ,
KXFOE1H2A00 ,N510059933AA ,N510028368AA ,N510019114AA ,
N510026295AA ,N510026292AA ,N510026293AA ,N510026294AA ,
N510026267AA ,N510026215AA ,N510026217AA ,N510012770AA ,
N510012758AA ,N510013509AA ,N510013510AA ,N610060831AA ,
KXFYGC00224 ,N610152894AA ,N610152898AA ,N510013986AA .

17

Jig

N610036851AA ,KXF0DXKJA00 ,KXFX037HA00 ,N610003318AA ,
N610003319AA ,KXFX037KA00 ,KXFY00A3A00 ,KXFY00A4A00 ,
KXFX037GA00 ,N610124226AA ,N610030591AA ,N210141055AA ,
KXFX037JA00 ,N610008706AA ,N610008707AA ,N610030932AA ,
N610030935AA ,N210133398AA ,N210130779AA ,N21015167AA ,
N610087275AA ,KXFYGC00424 ,ERJJ02AAAAAV ,KXFYGC00425 ,
MTKA008066AA ,N210005938AA ,N210005939AA ,N210005940AA ,
N210005941AA ,N210005942AA ,N610005808AB ,N610015631AB ,
N610021925AA ,N610012677AB ,N510011301AB ,N510044812AA ,
N510044810AA ,N510044809AA ,KXFB03KAA01 ,1089696451 ,
N610067369AB ,N510061701AA ,N610130890AB ,N510067200AA ,
KXF0DXJ6A00 ,N210112529AA ,KXF0DXJ4A00 ,N610076207AA ,
N610108752AA ,KXF095GAA00 ,N610032106AA

18

LINEAR WAY

KXF0DWYXA00 ,KXF0DXJ5A00 ,010CC083020 ,KXF0DY1QA00 ,
KXFYGC00483 ,N510006050AA , ,N510054618AA ,N510015478AA ,
KXFYGC00482 ,N510023677AA ,MTNB000021AA ,MTNB000022AA ,
N510030818AA ,

19

Ball Screw

KXF0DXGWA00 ,010CC082111 ,010CC083011 ,010CC082101 ,
KXF0DXGWA00 ,N510029898AA ,KXFY006WA00 ,KXFK001LA01 ,
N510015477AA ,N510015479AA ,N510034429AA ,N510031728AA

20

Pulley

N610116865AA ,KXF0E0GGA00 ,N510010794AA ,KXF0DWP0A00 ,
N610116866AA ,N510002167AA ,KXF01LFAA00 ,110HC181201 ,KXFB02QLB00

21 Other

N510037839AA ,N610014970AE ,KXF0E3RRA00 ,KXF0E3RRA00 ,
N4520403-142 ,N610071334AA ,N210048234AA ,N510059196AA ,
N510059928AA ,N510059866AA ,N510054846AA ,N210097217AA ,
N510062040AA ,KXF0DT5AA00 ,N510062045AA ,N510035445AB ,
N510062039AB ,N610124205AC ,KXF0ARVAA00 ,000JC081100 ,
108111001801 ,KXF0DXTAS00 ,KXF0DXESA00 ,N610034897AA ,
KXFX03E3A00 ,KXF0A6PAA00 ,KXF0DXFYA00 ,010DC081044 ,
N610025628AA ,KXF0DXTSA00 ,150NC381211 ,KXF016EAA00 ,
N510069565AA ,N610133066AA ,N610087389AA ,KXFX036UA00 ,
KXFX036JA00 ,N610108392AA ,KXFB00VCA01 ,N210113757AC ,
KXF0DHMAA00 ,N210049814AF ,KXF0CSQAA00 ,KXF05YHAA00 ,
N555MYA3 ,KXF0DS4AA00 ,KXF0DXF3A00 ,N610144922AB ,
KXF0DXU4A00 ,KXFYGC00467 ,N610144923AA ,KXF0A3EAA00 ,
KXF0A3EAA00 ,N510013496AA ,KXF0DZVXA00 ,N510013497AA ,
KXF0DWRPA00 ,KXF0E1VCA00 ,KXF0E381A00 ,KXFX03EJA00 ,
N610027892AA ,KXF0B1DAA00 ,KXFB02E1A00 ,N510034869AA ,
KXF0DMAAA00 ,N210175463AA ,KXF0E0LYA00 ,N510047260AA ,
N510068689AA ,N510027039AA ,N510027040AA ,N510027041AA ,
N510027042AA ,N510027043AA ,KXF0DHZAA00 ,KXF0DZBAA00 ,
KXF0DXM1A00 ,KXF0DXM1A00 ,KXF0DWWEA00 ,N510019323AA ,
KXF0DLFAA00 ,KXF0D32AA00 ,KXF0CWGAA00 ,N902YD70-242 ,
KXF07QVAA00 ,KXF07QVAA00 ,N210158626AA ,KXF07QUAA00 ,
KXF07QUAA00 ,N210158627AA ,N510041345AA ,N210052484AA ,
N510016346AA ,KXF0DJSAA00 ,N510011382AA ,KXF02G7AA00 ,
N610008158AA ,N510003585AA ,KXF00RNAA00 ,KXF00RWAA00 ,
KXF00RMAA00 ,N510011403AA ,KXF0CSVAA00 ,N510011405AA

N510033224AA ,KXF0DZXDA00 ,N510017123AA ,N510003588AA ,
N510019154AA ,N510003597AA ,N510003602AA ,N510017124AA ,
KXF0A1SAA00 ,KXFB03KPA00 ,N510055859AA ,N510015026AA ,
KXF0DWTLA00 ,N610029094AB ,N610128950AA ,N610002225AB ,
KXF0DVEAA00 ,N610123946AA ,KXFB02MJA02 ,N210052182AA ,
N210029161AA ,KXFX037AA00 ,KXFX03ERA00 ,KXFX03FMA00 ,
N610026560AA ,N610070358AA ,N510068160AA ,KXF0DWLQB00 ,
KXFB029SA00 ,KXFB02LBA00 ,KXF038NAA00 ,KXF0KEWAA00 ,
N210020696AA ,N510059865AA ,N510067900AA ,KXFX037PA00 ,
N210088855AA ,KXFB02E0A01 ,N510018483AA ,N510026233AA ,
N210160059AA ,N510018469AA ,N510018266AA ,N510017097AA ,
N210007288AA ,N510047259AA ,

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Spare part
for NPM

N510035086AB ,N610119286AC ,N610121359AA ,N610102197AA ,
N510051935AA ,N510059745AA ,N610133687AA ,N510053278AA ,
MTNS000234AA ,N510028418AA ,N610136398AA ,N510054904AA ,
N510054905AA ,N510054713AA ,N510054714AA ,N610102507AC ,
N610097972AA ,N610106340AA ,N610121793AA ,N610099138AA ,
N510040630AA ,N610059330AA ,N610063804AA ,N510037232AA ,
N510039754AB ,N510066469AA ,N510047869AA ,N510031655AA ,
N510038241AA ,N510040354AB ,N510040353AB ,N610034743AA ,
MTNP000831AA ,

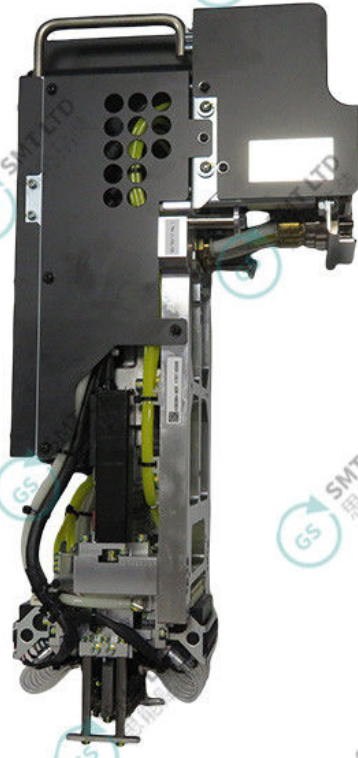
Spare part
for HDF

N610103817AA ,104305971104 ,104837003101 ,10483S0011AA ,
10HKC0M0000 ,10HKL0M0000

Feeder

spare parts

N210047118AB ,N210050452AA ,N210050453AA ,N210050454AA ,
N210050455AB ,N210050456AB ,N610092834AC ,N610002833AA ,
N210103441AB ,N210005449AA ,KXFA1PT7A00 ,N210064344AC ,
N610025484AB ,N610025484AA ,N610025485AB ,N610025485AA ,
KXFA1KFAA00 ,N210045625AA ,KXF0DK4AB00 ,N210109639AA ,
KXFA1PT4A00 ,KXFA1L0AA00 ,N210109640AA ,KXFA1PT5A00 ,
N210114131AA ,N210157019AA ,N210099708AC ,N610030637AC ,
KXFA1L6AB00 ,N610027558AD ,N610014407AC ,N610014407AC ,
N610037299AB ,N610037916AB ,KXFA1LMAA00 ,KXFA1PQ7A02 ,
KXFA1PQ8A02 ,N210005305AA ,N610037300AB ,N210120308AA ,
N610090958AA ,N610002834AB ,KXFA1PQ9A00 ,KXFA1PR0A00 ,
KXFA1MQBA00 ,KXFA1MPBA01 ,KXF0DWTKA00 ,N610033140AA ,
KXF0DWTLA00 ,N610033141AA ,KXFA1PR1A00 ,KXFA1N8BA01 ,
KXFA1N6BA00 ,KXFW1L15A02 ,KXFW1L16A01 ,N610025479AB ,
KXFA1KLAA00 ,KXFA1KEAA00 ,KXFA1KRAA00 ,N210029789AA ,
N210038151AA ,N610090959AA ,N210029790AA ,N610025480AB ,
N610025478AD ,KXFA1MLAA00 ,KXFW1KXLA00 ,KXFA1PS9A00 ,
KXFA1PS9A00 ,KXF0DK1AA00 ,N510018477AA ,N610011374AA ,
N610090963AA ,N210159202AA ,N210159202AA ,KXFA1LHAA00 ,
N510002400AA ,KXFA1LTAA00 ,KXFA1KRAA00 ,KXFA1L0AA00 ,
N510002408AA ,N510025484AA ,N510025485AA ,N510018959AA ,
KXF08WXA00 ,KXFA1PQ5B00 ,KXFA1Q0LA00 ,KXFA1NNAA00 ,
N210081355AB ,N210038151AA ,KXF0DYAJA00 ,N610072585AC ,
N610081167AB ,KXF0DYUFA01 ,N210006455AA ,KXFW1KWJA00 ,
KXFA1KPAA00 ,N210116209AA ,N210045625AA ,KXFA1KQAA00 ,
N210146695AA ,N210017141AA ,N210071635AA ,KXFA1LQAA00 ,
KXFA1KHBA00 ,N210006455AA ,XSS3+6VW ,N210120309AA ,
N510018477AA ,N210089630AB ,KXFA1PR5B01 ,N210029789AA ,
KXFA1NBAA00 ,KXFA1LDAA00 ,N610072586AB ,N210006457AA ,
KXFA1P3AA00 ,KXFA1Q0PA00 ,KXFA1LPBA00 ,KXFA1PT9A01 ,
KXFA1PSYA02 ,KXFA1KAAA00 ,XSS25+6VW ,XSN25+3VW



N610081680AA SMT Panasonic 12 NOZZLE HEAD UNIT(N610162313AA/N610067507AA/N610157741AA) | GSSMT, SMT Panasonic head unit replacement, Panasonic head unit for SMT machine, SMT machine Panasonic head unit repair, Panasonic SMT head unit price, SMT Panasonic head unit upgrade, Panasonic SMT head unit maintenance, Buy SMT Panasonic head unit, Panasonic head unit for SMT assembly, Panasonic SMT head unit suppliers, Panasonic SMT head unit compatibility, Panasonic head unit SMT equipment, SMT Panasonic head unit troubleshooting, SMT Panasonic head unit installation, Panasonic SMT machine parts, Panasonic SMT nozzle head unit, Panasonic SMT head unit calibration, SMT Panasonic head unit components, Panasonic SMT head unit models, SMT Panasonic head unit efficiency, Panasonic SMT Part N610081680AA N610162313AA N610067507AA N610157741AA 12 NOZZLE HEAD UNIT