



## Panasonic CM Double 8mm Feeder With Sensor KXFW1KS5A00 / N610031080AA

## **Basic Information**

Brand Name: Panasonic

Model Number: KXFW1KS5A00/ N610031080AA

• Minimum Order Quantity: 1 PCS

Price: USD+negotiable+pcs

Packaging Details: 80\*45\*50cm
Delivery Time: 1-7 days
Payment Terms: T/T

• Supply Ability: 1+pcs+per days



## **Product Specification**

Brand Name: Panasonic

• Product Name: Panasonic CM Double 8mm Feeder With

Sensor

Model Number 1: KXFW1KS5A00
 Model Number 2: N610031080AA

Condition: New Original/Used Original/New Compatible

• Lead Time: 1-7 Days

• Highlight: CM Double 8mm Feeder, KXFW1KS5A00,

N610031080AA



## **Product Description**

KXFW1KS5A00:8mm double tape SMT feeder with splice sensor

KXFW1KSBA00:8mm double tape SMT feeder

N610003476AA:8mm single tape SMT feeder with splice sensor

N610003478AA:8mm single tape SMT feeder

KXFW1KS6A00:12/16mm tape SMT feeder with splice sensor

N610133537AA:24/32mm tape SMT feeder deep pocket depth 26mm with splice sensor

N610133538AA:24/32mm tape SMT feeder deep pocket depth 26mm

KXFW1KS7A00:24/32mm tape SMT feeder with splice sensor

KXFW1KSDA00:24/32mm tape SMT feeder

N610133539AA:44/56mm tape SMT feeder deep pocket depth 26mm with splice sensor

N610133540AA:44/56mm tape SMT feeder deep pocket depth 26mm

KXFW1L0YA00:44/56mm tape SMT feeder deep pocket depth 21mm with splice sensor

KXFW1KS8A00:44/56mm tape SMT feeder with splice sensor

KXFW1KSEA00:44/56mm tape SMT feeder

KXFW1KS9A00:72mm tape SMT feeder with splice sensor

KXFW1L0ZA00:72mm tape SMT feeder deep pocket depth 21mm with splice sensor

KXFW1L0UA00:72mm tape SMT feeder deep pocket depth 21mm

KXFW1KSFA00:72mm tape SMT feeder

KXFW1KS10A00:88mm tape SMT feeder with splice sensor

KXFW1L11A00:104mm tape SMT feeder deep pocket depth 21mm with splice sensor

KXFW1L12A00:120mm tape SMT feeder deep pocket depth 21mm with splice sensor

N610117446AF:4mm double tape SMT feeder with splice sensor

Panasonic SMT (Surface Mount Technology) feeders are essential components of pick and place machines used in electronic assembly. Here's how they typically work:

- 1.Component Loading: Panasonic SMT feeders are loaded with electronic components such as resistors, capacitors, ICs, and other surface mount devices (SMDs). These components are usually placed in reels, tubes, or trays within the feeder.
- 2.Feeding Mechanism: The feeder is equipped with a feeding mechanism that advances the components towards the pick-up position. This mechanism may involve rollers, belts, or other moving parts that ensure a steady and controlled feed of components.
- 3.Pick-Up: As the pick and place machine operates, the feeder delivers components to the pick-up position. The machine's nozzle then descends to pick up the component from the feeder.
- 4.Component Placement: Once the component is picked up, the pick and place machine moves to the designated position on the PCB (Printed Circuit Board). The component is then accurately placed onto the board's solder pads using vision systems or other alignment mechanisms for precision placement.
- 5.Repeat Process: The process repeats for each component on the PCB. The feeder continues to deliver components to the pick-up position, and the pick and place machine accurately places them onto the PCB according to the programmed coordinates.
- 6.Flexibility: Panasonic SMT feeders are designed to be versatile and adaptable to different component sizes and types. They often feature adjustable width settings or interchangeable reels/trays to accommodate various component packaging formats.
- 7.Control and Monitoring: Some Panasonic SMT feeders may include features for monitoring component levels, detecting component jams or errors, and adjusting feeding parameters as needed. This ensures smooth operation and minimizes production downtime.

Overall, Panasonic SMT feeders play a crucial role in the efficient and precise assembly of electronic circuits, enabling high-speed, automated component placement in SMT manufacturing processes.



Panasonic CM Double 8mm Feeder with Sensor (KXFW1KS5A00/ N610031080AA) | GSSMT,SMT Panasonic Feeder price, Panasonic SMT feeder supplier, Panasonic feeder replacement, Panasonic SMT feeder maintenance, Panasonic feeder repair guide, SMT pick and place machine accessories, Types of Panasonic feeders, Panasonic feeder recycling, SMT feeder comparison, Wholesale Panasonic SMT feeders, SMT feeder market price, Panasonic SMT parts, SMT feeder supply systems, Choosing Panasonic feeders, Panasonic SMT feeder compatibility, Panasonic feeder availability, SMT feeder demand trends, Panasonic feeder brand analysis, SMT equipment maintenance, SMT pick and place machine components





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