







# Panasonic CM402 CM602 SMT Head Unit KXFX03YHA00 NPM 8 HEAD UNIT

# **Basic Information**

Place of Origin: Japan
Brand Name: Panasonic
Model Number: KXFX03YHA00

• Minimum Order Quantity: 1 PCS

Price: USD+negotiable+PCS
 Packaging Details: 1000\*600\*500mm

Delivery Time: 1-7 daysPayment Terms: T/T

• Supply Ability: 1+PCS+per days



# **Product Specification**

Brand: Panasonic
 PART NO.1: N610007613AA
 PART NO.2: KXFX03YHA00

• PART NAME: HIGH SPEED 8 NOZZL EHEAD UNIT

• Highlight: CM602 SMT Head Unit, CM402 SMT Head Unit,

KXFX03YHA00



# More Images





## Overview of Panasonic SMT Head Unit KXFX03YHA00

### Usage

The Panasonic SMT Head Unit KXFX03YHA00/N610007613AA is an integral component of the NPM series machines, designed to handle the precise placement of electronic components on PCBs (Printed Circuit Boards). Here's how it is typically used:

Installation: The head unit is mounted on the NPM machine and calibrated to ensure accurate operation. Component Pickup: It uses advanced nozzles to pick up components from feeders with precision.

Alignment: Equipped with vision systems, the head unit aligns components accurately before placement. Placement: The unit places components onto the PCB at high speed, maintaining precision and reliability.

### Purpose

High-Speed Operation: Designed to increase throughput by placing multiple components rapidly and accurately.

Versatility: Supports a wide range of component sizes and types, from small chips to larger ICs.

**Precision**: Utilizes advanced technology to ensure components are placed with high precision, reducing errors.

Efficiency: Enhances the overall efficiency of the SMT line by minimizing downtime and maximizing output.

Adaptability: Can be configured to handle different production requirements, making it suitable for various manufacturing environments.

## **Benefits**

Improved Productivity: The head unit's speed and accuracy contribute to higher production rates.

Reduced Costs: By minimizing placement errors, it reduces waste and rework costs.

Consistency: Ensures consistent quality across all manufactured boards, crucial for high-volume production.

### Conclusion

The KXFX03YHA00/N610007613AA head unit is a critical component for achieving high efficiency and precision in modern SMT manufacturing processes. Its design and functionality make it essential for manufacturers aiming to maintain high standards and meet demanding production targets.

This description provides an overview of the usage and purpose of the Panasonic SMT Head Unit KXFX03YHA00/N610007613AA. For detailed technical specifications, consulting the manufacturer's documentation is recommended.





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