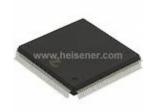




# **W925E625FG Information**



For Reference Only

Part Number W925E625FG

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 64KB FLASH 160QFP

Package 160-BQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **W925E625FG Specifications**

| Manufacturer Part Number   | W925E625FG   |
|----------------------------|--|
| Manufacturer               | Nuvoton Technology Corporation of America                |
| Category                   | Integrated Circuits (ICs)                                |
|                            | Embedded - Microcontrollers                              |
| Package                    | 160-BQFP   |
| Series                     | W925   |
| Core Processor             | 8051   |
| Core Size                  | 8-Bit  |
| Speed                      | 3.6MHz   |
| Connectivity               | Serial Port  |
| Peripherals                | LCD, POR, WDT  |
| Number of I/O              | 40   |
| Program Memory Size        | 64KB (64K x 8)   |
| Program Memory Type        | FLASH  |
| EEPROM Size                | -  |
| RAM Size                   | 4K x 8   |
| Voltage - Supply (Vcc/Vdd) | 2.2 V ~ 6 V  |
| Data Converters            | -  |
| Oscillator Type            | Internal   |
| Operating Temperature      | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type              | -  |
| Package / Case             | 160-BQFP   |
| Supplier Device Package    | 160-QFP (28x28)  |
|                            | Report errors?   |

#### W925E625FG Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### W925E625FG Payment Methods



















### **W925E625FG Shipping Methods**













If you have any question about W925E625FG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com