

nuvoTon



Image may be representation. See specifications for product details.

### W925E625FG

Part Number: **W925E625FG**  
 Product Description: IC MCU 8BIT 64KB FLASH 160QFP  
 RoHS Status: Lead free / RoHS Compliant  
 Datasheets: [W925E625FG.pdf](#)

Manufacturer/Brand: Nuvoton Technology Corporation America  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	W925E625FG	<b>Manufacturer</b>	Nuvoton Technology Corporation America
<b>Description</b>	IC MCU 8BIT 64KB FLASH 160QFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	W925E625FG.pdf		
<b>Voltage - Supply (Vcc/Vdd)</b>	2.2 V ~ 6 V	<b>Supplier Device Package</b>	160-QFP (28x28)
<b>Speed</b>	3.6MHz	<b>Series</b>	W925
<b>RAM Size</b>	4K x 8	<b>Program Memory Type</b>	FLASH
<b>Program Memory Size</b>	64KB (64K x 8)	<b>Peripherals</b>	LCD, POR, WDT
<b>Packaging</b>	Tray	<b>Package / Case</b>	160-BQFP
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	0°C ~ 70°C (TA)
<b>Number of I/O</b>	40	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>EEPROM Size</b>	-
<b>Detailed Description</b>	8051 W925 Microcontroller IC 8-Bit 3.6MHz 64KB (64K x 8) FLASH 160-QFP (28x28)	<b>Data Converters</b>	-
<b>Core Size</b>	8-Bit	<b>Core Processor</b>	8051
<b>Connectivity</b>	Serial Port		

#### Related Products

<p><b>W928</b>                  Manufacturers: Apex Tool Group                  Description: TAPE,SHORT MEZURALL 1/2"X8'  <a href="#">RFQ</a></p>	<p><b>W925E240FG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 256KB FLASH 100QFP                  Download: <a href="#">W925E240FG.pdf</a>  <a href="#">RFQ</a></p>
<p><b>W925G240</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 256KB FLASH 100LQFP                  Download: <a href="#">W925G240.pdf</a>  <a href="#">RFQ</a></p>	<p><b>W9212</b>                  Manufacturers: Apex Tool Group                  Description: TAPE,SHORT MEZURALL 1/2"X12'  <a href="#">RFQ</a></p>
<p><b>W9210ME</b>                  Manufacturers: Apex Tool Group                  Description: TAPE,SHORT MEZURA.1/2"/13X10'/3  <a href="#">RFQ</a></p>	<p><b>W9210</b>                  Manufacturers: Apex Tool Group                  Description: TAPE,SHORT MEZURALL 1/2"X10'  <a href="#">RFQ</a></p>
<p><b>W92050C</b>                  Manufacturers: Seoul Semiconductor                  Description: LED ZPOWER COOL WHITE 6300K 2SMD                  Download: <a href="#">W92050C.pdf</a>  <a href="#">RFQ</a></p>	<p><b>W925G625</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 64KB FLASH 160QFP                  Download: <a href="#">W925G625.pdf</a>  <a href="#">RFQ</a></p>
<p><b>W925E625</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8-BIT W/CID  <a href="#">RFQ</a></p>	<p><b>W925EP01FG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT QFP  <a href="#">RFQ</a></p>
<p><b>W92050C-P-AA</b>                  Manufacturers: Seoul Semiconductor                  Description: LED ZPOWER COOL WHITE 6300K 2SMD                  Download: <a href="#">W92050C-P-AA.pdf</a>  <a href="#">RFQ</a></p>	<p><b>W92050C-01-TL</b>                  Manufacturers: Seoul Semiconductor                  Description: LED WHITE 2-PIN SMD  <a href="#">RFQ</a></p>

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