

## List of LabTool-S100 Serial Flash Programmer and Adapter

1. Delivery : contact AEC for actual lead time.
2. Payment : T/T in Advance
3. Term : FOB USD Taiwan. All price are subject to change without notice.
4. Order amount under USD200 will be charged USD15 for special handling fee.

April, 2019

| P/N | Description | Package |
|-----|-------------|---------|
|-----|-------------|---------|

### PC based Serial Flash Programmer

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| LabTool-S100 | PC based Serial Flash Programmer with USB interface<br>Include 8-16 pin SOIC 150mil (1.27mm pitch) adapter<br>Support OS : Windows XP/Vista/7/8.1/10 |  |
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### Serial Flash (25 Series) adapter for LabTool-S100 PC based Serial Flash Programmer

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|----------------|--|--|
| ADP-DIP-001    | Adapter for 8 pin DIP Serial Flash (25 Series) (DIP Socket)  | 8 DIP/p2.54mm  |
| ADP-EBGA-2401M | Adapter for 24 pin EBGA, 6mm x 8mm, 1.0 mm pitch with 6x4 ball matrix Serial Flash (25 Series) (Open-Top Socket) | 24EBGA/p1.0mm<br>Body Size : 6 x 8<br>Matrix : 4 x 6 |
| ADP-EBGA-2402M | Adapter for 24 pin EBGA, 6mm x 8mm, 1.0 mm pitch with 5x5 ball matrix Serial Flash (25 Series) (Open-Top Socket) | 24EBGA/p1.0mm<br>Body Size : 6 x 8<br>Matrix : 5 x 5 |
| ADP-EBGA-2404  | Adapter for 24 pin EBGA, 6mm x 8mm, 1.0 mm pitch with 5x5 ball matrix Macronix MX25UM51245G (Open-Top Socket)    | 24EBGA/p1.0mm<br>Body Size : 6 x 8<br>Matrix : 5 x 5 |
| ADP-QFN-0801   | Adapter for 8 pin QFN (WSON) 5mm x 6mm with 1.27mm pitch Serial Flash (25 Series) (Open-Top Socket)              | 8WSON/p1.27mm<br>Body Size : 5 x 6                   |
| ADP-QFN-0802   | Adapter for 8 pin QFN (WSON) 6mm x 8mm with 1.27mm pitch Serial Flash (25 Series) (Clam-Shell Socket)            | 8WSON/p1.27mm<br>Body Size : 6 x 8                   |
| ADP-QFN-0803   | Adapter for 8 pin QFN (WSON) 2mm x 3mm with 0.5mm pitch Serial Flash (25 Series) (Clam-Shell Socket)             | 8USON/p0.5mm<br>Body Size : 2x3                      |
| ADP-QFN-0804   | Adapter for 8 pin QFN (WSON) 4mm x 4mm with 0.8mm pitch Serial Flash (25 Series) (Open-Top Socket)               | 8USON/p0.8mm<br>Body Size : 4 x 4                    |
| ADP-QFN-0806   | Adapter for 8 pin QFN (WSON) 3mm x 4mm with 0.8mm pitch Serial Flash (25 Series) (Clam-Shell Socket)             | 8USON/p0.8mm<br>Body Size : 3 x 4                    |
| ADP-SOIC-1601  | Adapter for 8 pin 150 mil SOIC, 1.27mm pitch Serial Flash (25 Series) (Open-Top Socket)                          | 8SOIC/p1.27mm<br>Body Width 150mil                   |
| ADP-SOIC-2001  | Adapter for 8 pin 208 mil SOIC, 1.27mm pitch Serial Flash (25 Series) (Open-Top Socket)                          | 8SOIC/p1.27mm<br>Body Width 200mil                   |
| ADP-SOIC-2801  | Adapter for 16 pin 300 mil SOIC, 1.27mm pitch Serial Flash (25 Series) (Open-Top Socket)                         | 16SOIC/p1.27mm<br>Body Width 300mil                  |
| ADP-SOIC-2801C | Adapter for 16 pin 300 mil SOIC, 1.27mm pitch Serial Flash (25 Series) (Clam-Shell Socket)                       | 16SOIC/p1.27mm<br>Body Width 300mil                  |
| ADP-TSSOP-1601 | Adapter for 8 pin 173mil TSSOP, 0.65mm pitch Serial Flash (25 Series) (Clam-Shell Socket)                        | 8TSSOP/p0.65mm<br>Body Width 173mil                  |

| P/N            | Description   | Package                             |
|----------------|---|-------------------------------------|
| ADP-TSSOP-2801 | Adapter for 8 pin 173mil TSSOP, 0.65mm pitch Serial Flash (25 Series) (Open-Top Socket) | 8TSSOP/p0.65mm<br>Body Width 173mil |

*12C Serial EEPROM (24 Series) adapter for LabTool-S100 PC based Serial Flash Programmer*

|                |   |                                     |
|----------------|---|-------------------------------------|
| ADP-DIP-002    | Adapter for 8 pin DIP I2C Serial EEPROM (24 Series) (DIP Socket)  | 8 DIP/p2.54mm                       |
| ADP-MSOP-0801  | Adapter for 8 pin MSOP Body Width 3mm, Tip To Tip Width 4.9mm with 0.65mm pitch I2C Serial EEPROM (24 Series) (Clam-Shell Socket) | 8MSOP/p0.65mm<br>Body Width 3mm     |
| ADP-QFN-0808   | Adapter for 8 pin QFN (WSON) 2mm x 3mm with 0.5mm pitch I2C Serial EEPROM (24 Series) (Clam-Shell Socket)                         | 8USON/p0.5mm<br>Body Size : 2x3     |
| ADP-QFN-0809   | Adapter for 8 pin QFN (WSON) 5mm x 6mm with 1.27mm pitch I2C Serial EEPROM (24 Series) (Open-Top Socket)                          | 8WSOP/p1.27mm<br>Body Size : 5 x 6  |
| ADP-SOIC-1602  | Adapter for 8 pin 150 mil SOIC, 1.27mm pitch I2C Serial EEPROM (24 Series) (Open-Top Socket)                                      | 8SOIC/p1.27mm<br>Body Width 150mil  |
| ADP-SOIC-2002  | Adapter for 8 pin 208 mil SOIC, 1.27mm pitch I2C Serial EEPROM (24 Series) (Open-Top Socket)                                      | 8SOIC/p1.27mm<br>Body Width 200mil  |
| ADP-TSSOP-1602 | Adapter for 8 pin 173mil TSSOP, 0.65mm pitch I2C Serial EEPROM (24 Series) (Clam-Shell Socket)                                    | 8TSSOP/p0.65mm<br>Body Width 173mil |

*Serial EEPROM (93 Series) adapter for LabTool-S100 PC based Serial Flash Programmer*

|                |   |                                     |
|----------------|---|-------------------------------------|
| ADP-DIP-003    | Adapter for 8 pin DIP Serial EEPROM (93 Series) (DIP Socket)  | 8 DIP/p2.54mm                       |
| ADP-SOIC-1603  | Adapter for 8 pin 150 mil SOIC, 1.27mm pitch Serial EEPROM (93 Series) (Open-Top Socket)              | 8SOIC/p1.27mm<br>Body Width 150mil  |
| ADP-SOIC-2003  | Adapter for 8 pin 208 mil SOIC, 1.27mm pitch Serial EEPROM (93 Series) (Open-Top Socket)              | 8SOIC/p1.27mm<br>Body Width 200mil  |
| ADP-TSSOP-1603 | Adapter for 8 pin 173mil TSSOP, 0.65mm pitch Serial EEPROM (93 Series) (Clam-Shell Socket)            | 8TSSOP/p0.65mm<br>Body Width 173mil |
| ADP-QFN-0810   | Adapter for 8 pin QFN (WSON) 2mm x 3mm with 0.5mm pitch Serial EEPROM (93 Series) (Clam-Shell Socket) | 8USON/p0.5mm<br>Body Size : 2x3     |