

**SWITCHING ADAPTER**

**ET-SWITCHING ADAPTER 15V 3A** (A-AP-A-00080)

**ET-SWITCHING ADAPTER 12V 3A** (A-AP-A-00047)

**ET-SWITCHING ADAPTER 5V 3A** (A-AP-A-00054)

It uses SWITCHING POWER SUPPLY and suitable for quality control project, using in project work that uses small POWER SUPPLY but high Volatge, and project works that UL / TUV/ CE/ SA/ ISO Warrantee.



**INPUT** : AC INPUT 100-240VAC with 3 PIN Male Port

**OUTPUT**: 12V 3A in ET-SWITCHING ADAPTER 12V 3A

: 5V 3A in ET-SWITCHING ADAPTER 5V 3A

**PORT CONNECTOR** : FEMALE JACK 2.5mm. PORT Inside is Cathode and Outside is Anode.

**STANDARD WARRANTEE** : UL / TUV/ CE/ SA/ ISO

\* Is not include 3 PIN AC CABLE Price 35,-,so user need to purchase additionally.

**ET-SWITCHING ADAPTER 12V 1.3A** (A-AP-A-00077)



It is POWER SUPPLY as SWITCHING types, it is suitable for various project works that needs high quality and accurate. It is also warranted by UL/ TUV/CE/SA.

**INPUT**: AC 100 - 240VAC

**OUTPUT**: 12VDC/1.3A

**ET-SWITCHING ADAPTER 5V 1.2A TYPE H** (A-AP-A-00058)

**ET-SWITCHING ADAPTER 5V 1.2A TYPE J** (A-AP-A-00059)

**ET-SWITCHING ADAPTER 5V 1.2A TYPE B** (A-AP-A-00079)

**ET-SWITCHING ADAPTER 12V 0.5A TYPE H** (A-AP-A-00056)

**ET-SWITCHING ADAPTER 12V 0.5A TYPE J** (A-AP-A-00057)



All 5 versions are POWER SUPPLY as SWITCHING types, it is suitable for various project works that needs high quality and accurate. It is also warranted by UL/TUV/CE/SA.

**INPUT** : AC INPUT 100 - 240VAC 3 PIN MALE

**OUTPUT**: 12VDC 0.5A version **ET-SWITCHING ADAPTER 12V 0.5A**  
5VDC 1.2A version **ET-SWITCHING ADAPTER 5V 1.2A**

CONNECTOR of version 12V 0.5A AND 5V 1.2A TYPE J is FEMALE JACK 2.5 mm. Internal Connector is cathode and External Connector is anode.

CONNECTOR of version 5V 1.2A TYPE H is 2.5mm. HOUSING TYPE for using with various Boards and for version ET-BASE that uses POWER SUPPLY 5VDC.

CONNECTOR of version 5V 1.2A TYPE B is HOUSING 2.50 mm. 2 PIN Header

**DC ADAPTER**

**ADAPTER 10VDC 850mA.**

**INPUT** 220VAC

**OUTPUT** 10VDC/850mA



**CABLE POWER 3 P AC 1.8M**  
(A-CB-A-00002)

**ET-LM2575-5**  
**ET-LM2575-12**  
**ET-LM2575-3.3**

ET-LM2575-5, ET-LM2575-12, ET-LM2575-3.3 are STEP-DOWN VOLTAGE REGULATOR CIRCUIT is designed for replacing IC LM78005 and LM7812. The good point of them are low heat



**ET-LM2575-5**

**INPUT VOLTAGE** : 7 - 40VDC **OUTPUT** : 5VDC/1A

**ET-LM2575-12**

**INPUT VOLTAGE** : 15 - 40VDC **OUTPUT** : 12VDC/1A

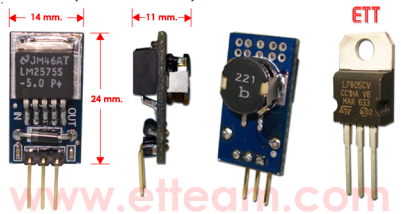
**ET-LM2575-3.3**

**INPUT VOLTAGE** : 5 - 40VDC **OUTPUT** : 3.3VDC/1A

**ET-LM2575-5 V2** (P-ET-A-00337)

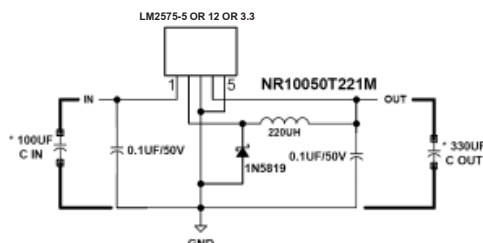
**ET-LM2575-12 V2** (P-ET-A-00338)

**ET-LM2575-3.3 V2** (P-ET-A-00444)



**NEW SWITCHING ADAPTER** เปรียบเทียบกัน 7805

It is a small circuit STEP DOWN VOLTAGE REGULATOR (1.4 x 2.4 x 1.1 cm.); it can replace IC 7805 directly by using LM2575-X. Moreover, it can be used with INPUT VOLTAGE without any HEAT SINK. There are 2 versions: version 5V (ET-LM2575-5 V2) and version 12V (ET-LM2575-12 V2) and version 3.3V (ET-LM2575-3.3 V2)



**ET-POWER 5**

**MODEL** : ET-POWER 5 + 5VDC / 1A

Small +5VDC / 1A POWER SUPPLY is uses IC 7805 with 1N4001 Circuit and C 220uF Circuit. Be able to connect with AC 9 VAC and install on a large HEAT SINK. It is suitable for mini project work.

- POWER SUPPLY OUTPUT BOARD +5VDC 1000 mA MAX
- SIZE 7.5 x 4 x 4 CM.