

ET-ARM STAMP LPC2119 (P-ET-A-00271)

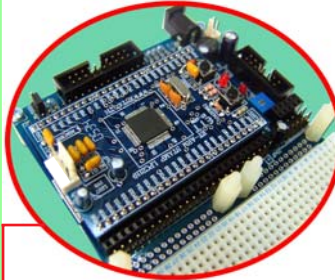
* 890.-

PHILIPS ARM7 LPC2119 16/32 BIT

It is 16/32 BIT ARM BOARD from PHILIPS No. LPC2119, is able to download program into board with FLASH MEMORY through PORT RS232 directly. It is designed in a small control board, so it is able to connect with other circuit or project board independently.



ARM7



EXAMPLE OF CONNECTING WITH ET-ARM7 START KIT V1 EXP

- ARM7 NO. LPC2119 16/32 BIT MCU 64 PIN LQFP
- 12 KBYTE FLASH MEMORY, 16 KBYTE INTERNAL RAM
- X'TAL 19.6608 MHz WITH MAXIMUM HIGH SPEED 58.9824 MHz (PLL CONFIG)
- IN-SYSTEM PROGRAMMING (ISP) THROUGH ON-CHIP-BOOT-LOADER SOFTWARE OF PORT UART 0 THAT CONNECTED WITH PORT RS232 OF COMPUTER PC
- 46 I/O PIN BE ABLE CONNECT WITH 5V I/O
- 2 CHANNEL UART 0 4 PIN ETT MAX232 ON BOARD, TTL UART 1
- 4 CHANNEL 10 BIT A/D CONVERTER, PWM 6 OUTPUT, WATCHDOG TIMER
- 3.3V POWER SUPPLY, 1.8V POWER SUPPLY ON BOARD
- ET-ARM STAMP LPC2119 IS ON PIN HEADER 25 PIN FOR EACH SIDE TOTAL 50 PIN, 2.54 mm. SPACE, BE ABLE TO PUT ON ET-ARM 7 START KIT V1, V1 EXP OR CONNECT WITH PROJECT BOARD
- PCB SIZE 40 X 65 mm
- ET-ARM STAMP LPC2119 INCLUDES; ARM STAMP LPC2119 BOARD, 9 PIN ET-RS232 DOWNLOAD CABLE, CD-ROM USER MANUAL AND PROGRAM RUN ON WINDOWS 98/ME/2000/XP



ET-ARM7 STRAT KIT V1 (P-ET-A-00272)

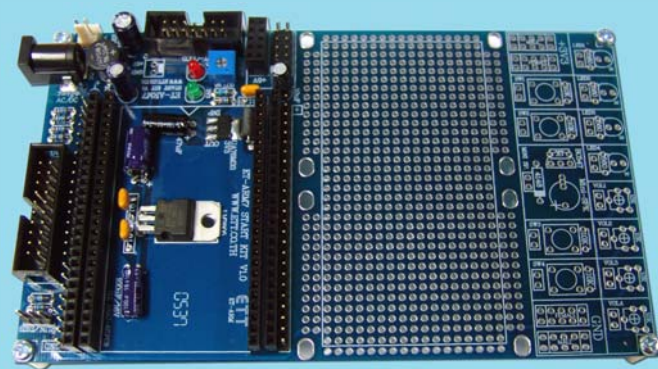
* 450.-

ET-ARM7 STRAT KIT V1 EXP (P-ET-A-00273)

* 820.-

ET-ARM7 START KIT V1 and ET-ARM7 START KIT V1 EXP are base board connecting with ET-ARM STAMP LPC2119. There's Power Supply to provide electricity to ARM STAMP with Wire Connector for KIT V1 and KIT V1 EXP is experimented to connect with ARM STAMP.

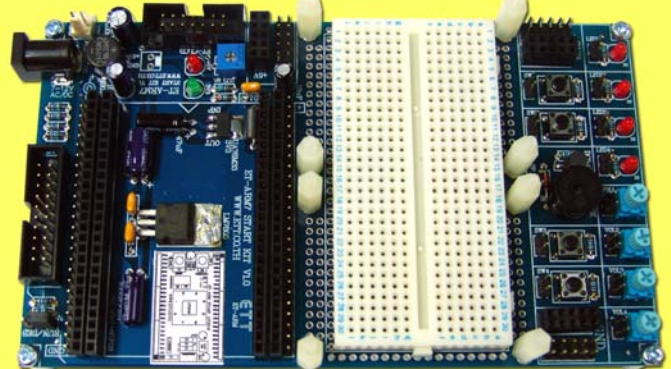
SPECIFICATION ET-ARM7 START KIT V1



ARM7

- 25 PIN X 2 FEMALE HEADER FOR CONNECT WITH ARM STAMP
- 25 PIN X 2 FEMALE AND 25 PIN X 2 MALE HEADER FOR CONNECT FROM BOARD
- 3.3V POWER SUPPLY AND 5VDC
- 14 PIN CHARACTER LCD PORT
- 7-12VDC POWER SUPPLY (BE ABLE TO USE POWER SUPPLY ETT DC ADAPTER 10VDC/850mA)
- PCB SIZE 15.3 X 9 CM.
- ET-ARM7 START KIT V1 INCLUDES; START KIT V1 BOARD, MANUAL

SPECIFICATION ET-ARM7 START KIT V1 EXP



ARM7

THERE'S THE SAME CIRCUIT LIKE ET-ARM7 START KIT V1 BOARD BUT THERE'S SOME ACCESSARIES ADDITIONALLY;

- AD-100 PROJECT BOARD 360 POINTS(SIZE 81 X 42 X 9 mm.)
- 4-CH.VR
- 4-CH.TACT SW
- 4-CH.LED DOT
- 1-CH.MINI SOUND SPEAKER
- BE ABLE TO PURCHASE ET-FF BOX 120 OR ET-FM BOX 120 TO EXPERIMENT WITH THIS BOARD
- ET-ARM7 START KIT V1 EXP INCLUDES; START KIT V1 EXP BOARD, MANUAL

* This price is not include vat.

บริษัท อีทีที จำกัด
ETT CO., LTD.

1112/96-98 ถนนสุขุมวิท แขวงพรโขนง เขตคลองเตย กรุงเทพฯ 10110
1112/96-98 Sukhumvit Rd., Phrakonong Bangkok Thailand 10110
Tel : 02-7121120 Fax : 02-3917216 www.ett.co.th email : sale@etteam.com

ETT
www.ett.co.th