



# EC3AE SERIES

## 3 WATT

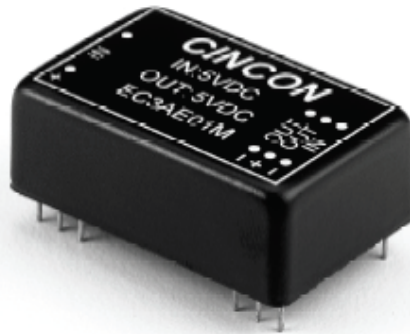
### DC-DC CONVERTERS



## FEATURES

- \* 3W Isolated Output
- \* DIP-24/SMD Package
- \* Efficiency to 61%
- \* Regulated Outputs
- \* LC Input Filter
- \* Low Ripple and Noise

勝特力材料 886-3-5753170  
 勝特力电子(上海) 86-21-34970699  
 勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)



MODEL NUMBER	INPUT VOLTAGE	OUTPUT VOLTAGE	OUTPUT CURRENT	INPUT CURRENT		% EFF.	CASE
				NO LOAD	FULL LOAD		
EC3AE01M	5 VDC	5 VDC	600 mA	120 mA	984 mA	61	DIP-24
EC3AE02M	5 VDC	12 VDC	250 mA	120 mA	984 mA	61	DIP-24
EC3AE03M	5 VDC	15 VDC	200 mA	120 mA	984 mA	61	DIP-24
EC3AE04M	5 VDC	±12 VDC	±125 mA	120 mA	984 mA	61	DIP-24
EC3AE05M	5 VDC	±15 VDC	±100 mA	120 mA	984 mA	61	DIP-24
EC3AE11M	12 VDC	5 VDC	600 mA	60 mA	410 mA	61	DIP-24
EC3AE12M	12 VDC	12 VDC	250 mA	60 mA	410 mA	61	DIP-24
EC3AE13M	12 VDC	15 VDC	200 mA	60 mA	410 mA	61	DIP-24
EC3AE14M	12 VDC	±12 VDC	±125 mA	60 mA	410 mA	61	DIP-24
EC3AE15M	12 VDC	±15 VDC	±100 mA	60 mA	410 mA	61	DIP-24
EC3AE21M	24 VDC	5 VDC	600 mA	40 mA	205 mA	61	DIP-24
EC3AE22M	24 VDC	12 VDC	250 mA	40 mA	205 mA	61	DIP-24
EC3AE23M	24 VDC	15 VDC	200 mA	40 mA	205 mA	61	DIP-24
EC3AE24M	24 VDC	±12 VDC	±125 mA	40 mA	205 mA	61	DIP-24
EC3AE25M	24 VDC	±15 VDC	±100 mA	40 mA	205 mA	61	DIP-24
EC3AE31M	28 VDC	5 VDC	600 mA	35 mA	176 mA	61	DIP-24
EC3AE32M	28 VDC	12 VDC	250 mA	35 mA	176 mA	61	DIP-24
EC3AE33M	28 VDC	15 VDC	200 mA	35 mA	176 mA	61	DIP-24
EC3AE34M	28 VDC	±12 VDC	±125 mA	35 mA	176 mA	61	DIP-24
EC3AE35M	28 VDC	±15 VDC	±100 mA	35 mA	176 mA	61	DIP-24
EC3AE41M	48 VDC	5 VDC	600 mA	20 mA	102 mA	61	DIP-24
EC3AE42M	48 VDC	12 VDC	250 mA	20 mA	102 mA	61	DIP-24
EC3AE43M	48 VDC	15 VDC	200 mA	20 mA	102 mA	61	DIP-24
EC3AE44M	48 VDC	±12 VDC	±125 mA	20 mA	102 mA	61	DIP-24
EC3AE45M	48 VDC	±15 VDC	±100 mA	20 mA	102 mA	61	DIP-24



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## Cincon:

[EC3AE12M](#) [EC3AE45M](#) [EC3AE44M](#) [EC3AE43M](#) [EC3AE32M](#) [EC3AE33M](#) [EC3AE31M](#) [EC3AE34M](#) [EC3AE35M](#)  
[EC3AE03M](#) [EC3AE01M](#) [EC3AE02M](#) [EC3AE04M](#) [EC3AE05M](#) [EC3AE11M](#) [EC3AE13M](#) [EC3AE14M](#) [EC3AE15M](#)  
[EC3AE21M](#) [EC3AE22M](#) [EC3AE23M](#) [EC3AE24M](#) [EC3AE25M](#) [EC3AE41M](#) [EC3AE42M](#) [EC3AE41M-S](#) [EC3AE32M-](#)  
[S](#) [EC3AE12M-S](#) [EC3AE21M-S](#) [EC3AE24M-S](#) [EC3AE15M-S](#) [EC3AE11M-S](#) [EC3AE33M-S](#) [EC3AE42M-S](#)  
[EC3AE22M-S](#) [EC3AE45M-S](#) [EC3AE35M-S](#) [EC3AE44M-S](#) [EC3A27M](#) [EC3AE13M-S](#) [EC3AE14M-S](#) [EC3AE23M-S](#)  
[EC3A37M](#) [EC3AE43M-S](#) [EC3AE04M-S](#) [EC3AE25M-S](#) [EC3AE34M-S](#) [EC3AE05M-S](#) [EC3AE03M-S](#) [EC3AE01M-S](#)  
[EC3AE02M-S](#) [EC3AE31M-S](#)

勝特力材料 886-3-5753170  
勝特力电子(上海) 86-21-34970699  
勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)