

# VAT1-S12-D5-SMT-TR

### VAT1-S12-D5-SMT-TR Information



For Reference Only

Part Number	VAT1-S12-D5-SMT-TR
Manufacturer	CUI Inc.
Category	Power Supplies - Board Mount DC DC Converters
Description	CONVERTER DC/DC +/-5V OUT 1W
Package	10-SMD Module
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Request a Quote

# VAT1-S12-D5-SMT-TR Specifications

Manufacturer Part Number	VAT1-S12-D5-SMT-TR
Manufacturer	CUI Inc.
Category	Power Supplies - Board Mount
	DC DC Converters
Package	10-SMD Module
Series	VAT1-SMT
Туре	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	10.8V
Voltage - Input (Max)	13.2V
Voltage - Output 1	5V
Voltage - Output 2	-5V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	100mA, 100mA
Power (Watts)	1W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	SCP
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Efficiency	74%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	0.60" L x 0.30" W x 0.25" H (15.2mm x 7.6mm x 6.4mm)

Supplier Device Package	-
Control Features	-
	Report errors?

## VAT1-S12-D5-SMT-TR Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about VAT1-S12-D5-SMT-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com