

EL7564CRE

EL7564CRE Information

	Part Number Manufacturer Category	EL7564CRE Renesas Electronics America Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
Annanan	Description	IC REG BUCK ADJ 4A SYNC 28HTSSOP	 Nösyäsää.
	Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	
		For the pricing/inventory/lead time, please contact	(12-00-02)
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



EL7564CRE Specifications

Manufacturer Part Number	EL7564CRE
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1 V
Voltage - Output (Max)	3.8V
Current - Output	4A
Frequency - Switching	200kHz ~ 1MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	28-HTSSOP
	Report errors?

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EL7564CRE 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 BUARANTEE

Service Guarantees

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

EL7564CRE Payment Methods



EL7564CRE Shipping Methods



If you have any question about EL7564CRE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com