

CRE1S0505DC

Recommended

● In Production

CRE1S0505DC



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 2. This datasheet has only typical specifications because there is no space for detailed specifications.
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Applications

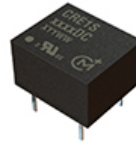
Unsuitable Applications	Please be sure to read and comply with these " Precautions for use ".
Specific Applications	Consumer equipment,Industrial Equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.

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Appearance & Shape



Size(mm)W	11.6mm
Size(mm)L	9.9mm
Size(mm)T	6.9mm

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Specifications

Features	5V 200mA, Isolated 1W single Output DC-DC Converter 1kVDC, 4.5-5.5V Input
Output power (W)	1W
Iout(A)Max	0.2A
Vin(V)	4.5 ~ 5.5V
Operating Temperature	-40 ~ 85°C
Number of outputs	1
Vout(V)	5V
Regulation	Unregulated
LineRegulation (%)	-1.2 ~ 1.2%
LoadRegulation (%)	14%
Efficiency (%)	70%
Package	DIP
DC Isolation Voltage	1,000Vdc
Productseries	CRE
Product Series Features	Isolated 1W Single Output Isolated DC-DC Converters
Safety Approval	UL60950

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Features

5V 200mA, Isolated 1W single Output DC-DC Converter 1kVDC, 4.5-5.5V Input

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References

Mass(Typ.)	
1 piece	1,480mg

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