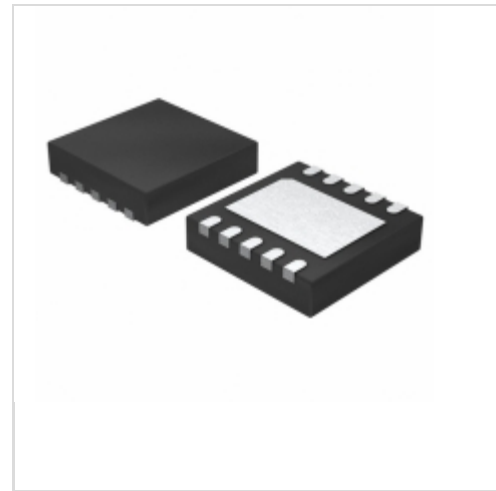


## LTC2642CDD-12#PBF



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### Specifications

<b>Voltage - Supply, Digital:</b>	2.7 V ~ 5.5 V
<b>Voltage - Supply, Analog:</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package:</b>	10-DFN (3x3)
<b>Settling Time:</b>	1µs (Typ)
<b>Series:</b>	-
<b>Reference Type:</b>	External
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	10-WDFDN Exposed Pad
<b>Output Type:</b>	Voltage - Unbuffered
<b>Operating Temperature:</b>	0°C ~ 70°C
<b>Number of D/A Converters:</b>	1
<b>Number of Bits:</b>	12
<b>INL/DNL (LSB):</b>	±0.5 (Max), ±0.5 (Max)
<b>Differential Output:</b>	No
<b>Data Interface:</b>	SPI
<b>Architecture:</b>	R-2R

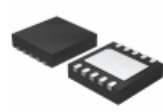
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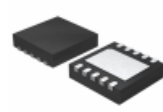
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IC DAC 14BIT VOUT 10-DFN  
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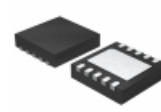
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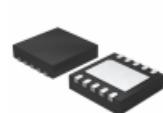
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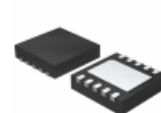
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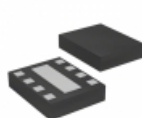


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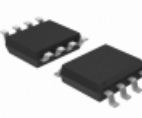
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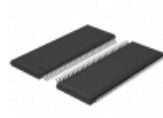
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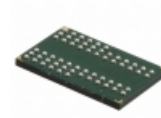
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