

## LD6836CX4/12H,315



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IC REG LDO 1.2V 0.3A 4WLCSP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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### Specifications

<b>Voltage - Output:</b>	1.2V
<b>Voltage - Input:</b>	2.3 V ~ 5.5 V
<b>Voltage - Dropout (Typical):</b>	0.09V @ 300mA
<b>Supplier Device Package:</b>	4-WLCSP (0.76x0.76)
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	4-XFBGA, WLCSP
<b>Operating Temperature:</b>	-40°C ~ 85°C
<b>Number of Regulators:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	300mA
<b>Current - Limit (Min):</b>	350mA

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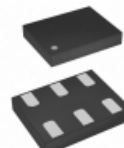
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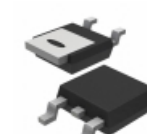
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