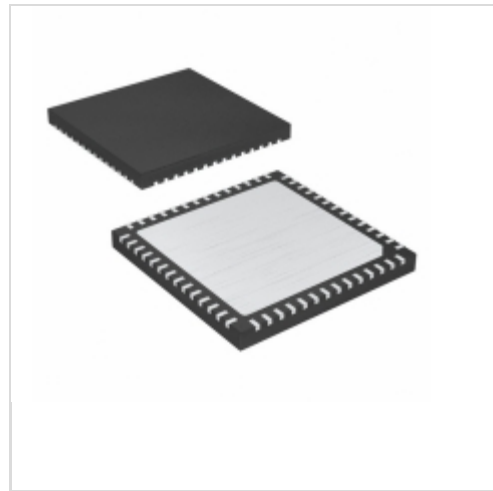


## 841S012BKILFT



### IDT (Integrated Device Technology)

IC CLOCK SYNTHESIZER 56-VFQFPN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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### Specifications

<b>Voltage - Supply:</b>	3.135 V ~ 3.465 V
<b>Supplier Device Package:</b>	56-VFQFPN (8x8)
<b>Series:</b>	-
<b>Ratio - Input:Output:</b>	2:12
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	56-VFQFN Exposed Pad
<b>PLL:</b>	Yes
<b>Output:</b>	HCSSL, LVCMOS, LVTTTL
<b>Operating Temperature:</b>	-40°C ~ 85°C
<b>Number of Circuits:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Main Purpose:</b>	Ethernet, PCI Express (PCIe), sRIO
<b>Input:</b>	LVCMOS, LVTTTL, Crystal
<b>Frequency - Max:</b>	250MHz
<b>Differential - Input:Output:</b>	No/Yes

### Related products



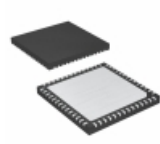
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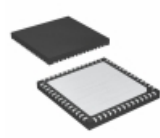
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IC CLOCK GENERATOR PLL 24TSSOP  
IDT, Integrated Device Technology Inc

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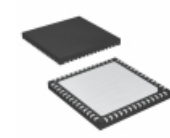
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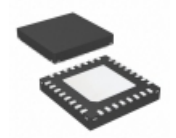
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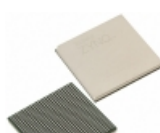
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