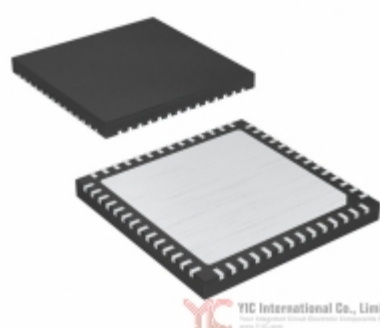


	<b>841S012BKILFT</b>
	<b>Manufacturer Part Number:</b> 841S012BKILFT
	<b>Manufacturer/Brand:</b> IDT (Integrated Device Technology)
	<b>Part of Description:</b> IC CLOCK SYNTHESIZER 56-VFQFPN
<b>Datasheets:</b>  <a href="#">841S012BKILFT.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

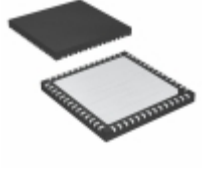
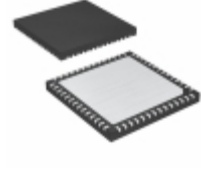
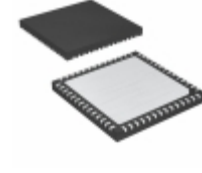



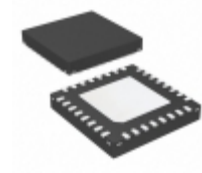

### Specifications

Part Number	841S012BKILFT
Manufacturer	IDT (Integrated Device Technology)
Description	IC CLOCK SYNTHESIZER 56-VFQFPN
Category	Integrated Circuits (ICs) > Clock/Timing - Application
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Frequency - Max	250MHz
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-VFQFPN (8x8)
Number of Circuits	1
Voltage - Supply	3.135 V ~ 3.465 V
Output	HCSSL, LVCMOS, LVTTTL
Main Purpose	Ethernet, PCI Express (PCIe), sRIO
Input	LVCMOS, LVTTTL, Crystal
PLL	Yes
Ratio - Input:Output	2:12
Differential - Input:Output	No/Yes
Packaging	Tape & Reel (TR)

841S012BKILFT is New Original in Stock, Search 841S012BKILFT Datasheets, PDF, Inventory at Y-IC.com Online, Order 841S012BKILFT IDT (Integrated Device Technology) with warrantied and confidence. RFQ 841S012BKILFT : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>841S012DKILF</b> IDT (Integrated Device Technology) IC FREQ SYNTHESIZER 56VFQFN</p>	 <p><b>841S012DKILFT</b> IDT (Integrated Device Technology) IC FREQ SYNTHESIZER 56VFQFN</p>	 <p><b>841S012BKILF</b> IDT (Integrated Device Technology) IC CLOCK SYNTHESIZER 56-VFQFPN</p>	 <p><b>841AR-P</b> MG Chemicals COND ACRYLIC ADHESIVE PEN 4.9G</p>
 <p><b>841S04CGILF</b> IDT (Integrated Device Technology) IC CLOCK GENERATOR PLL 24TSSOP</p>	 <p><b>8419</b> Keystone Electronics Corp. HEX STANDOFF #6-32 ALUM 1-1/8"</p>	 <p><b>841N254BKILF</b> IDT (Integrated Device Technology) IC CLK SYNTH PLL 250MHZ 32VFQFN</p>	 <p><b>841S04CGILFT</b> ICS 841S04CGILFT ICS</p>

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- |                        |                        |                          |                   |                  |
|------------------------|------------------------|--------------------------|-------------------|------------------|
| ⊕ 25LC040AT-I/OT       | ↔ 6MBI30L-060          | ⇒ AAT1145IDE-0.6-T1      | D AD1861N-J       | ↗ ADM1060ARUCZ   |
| ⊖ APT2X101D20J         | ⊕ AT97SC3204T-U1A180   | D B40HF10L               | ⇒ BZX85C16        | ↗ CC2640R2FRSMR  |
| ⊕ CGA5H4X7R2J222K115AE | ⊖ CS10-20.000MAMJT-F1S | ⊕ DPA424SN-TL            | ↔ DS2431+T&R      | ↗ FM24C16-S      |
| D HD155141TF01EB       | ⊕ LM2732MY             | ⊖ LMUN5214T1G            | ⊕ LQM21PN3R3MGRD  | ↗ LT3463EDD#PBF  |
| ⇒ LTM4619EV            | ↔ M50LPW040K1          | ⊕ MAX1792EUA33+T         | ⊖ MAX312ESE+T     | ↗ MBN600C33      |
| ↔ MF-MSMF110L-2        | ⇒ MI-271-IY            | D MIC2582-JYMTR          | ⊕ MIC5301YD5      | ⊖ MRF917T1       |
| ⊕ MT46V32M16P-6T:F     | D PC3SH21YFZC          | ⇒ QM50HG-2H              | ↔ RB058LAM-150    | ↗ SA15ARLG       |
| ⊖ SA85CA-E3/73         | ⊕ SKT25F10             | ↔ SM0102B-N383-R01       | ⇒ SMCJ170A-E3/57T | ↗ SMF8V5A-HM3-08 |
| ⊕ SN74LV138ADGVR       | ⊖ SS13HE3/5AT          | ⊕ STC89C516RD+40C-PQFP44 | D STP55NE06       | ↗ TL2575-12IKTTR |
| ↔ TLE4206-2G           | ⊕ TPC8227-H            | ⊖ VSC7132YB-01-T         | ⊕ VSKD56/12P      | ↗ XC61CC3602MR   |

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