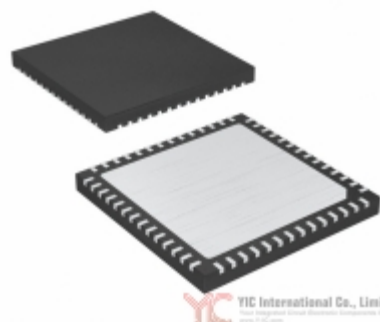


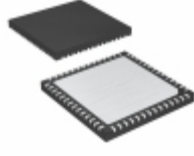
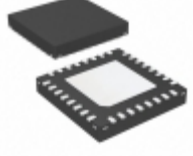


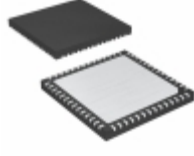



	<b>841S012DKILF</b>
	<b>Manufacturer Part Number:</b> 841S012DKILF
	<b>Manufacturer/Brand:</b> IDT (Integrated Device Technology)
	<b>Part of Description:</b> IC FREQ SYNTHESIZER 56VFQFN
<b>Datasheets:</b>  <a href="#">841S012DKILF.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> 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	841S012DKILF
Manufacturer	IDT (Integrated Device Technology)
Description	IC FREQ SYNTHESIZER 56VFQFN
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	Yes/No
Packaging	Tray

841S012DKILF is New Original in Stock, Search 841S012DKILF Datasheets, PDF, Inventory at Y-IC.com Online, Order 841S012DKILF IDT (Integrated Device Technology) with warrantied and confidence. RFQ 841S012DKILF : Info@Y-IC.com

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 <b>841S012BKILF</b> IDT (Integrated Device Technology) IC CLOCK SYNTHESIZER 56-VFQFPN	 <b>841S04CGILFT</b> ICS 841S04CGILFT ICS	 <b>841S04CGILF</b> IDT (Integrated Device Technology) IC CLOCK GENERATOR PLL 24TSSOP	 <b>841S101EGILF</b> IDT (Integrated Device Technology) IC CLK GENERATOR PLL 16-TSSOP

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| ⊠ APT14050JVFR     | ⊛ BCR12PM-14L        | D BSZ100N06LS3G    | ➔ CAT24C02LI-GA | ➔ CDRH8D38NP-6R0NC  |
| ⊛ CLF10040T-101M-D | ⊠ DTA114YMFST2L      | ⊛ EMIF05-1K004F2   | ➔ FFPF20UA60DNT | ➔ FJP13009H2TU      |
| D FTR-B4GA003Z     | ⊛ GRM1555C1HR50CA01D | ⊠ ICS950405AF      | ⊛ IMC1210ER1R0J | ➔ IRF3709Z          |
| ➔ IRF7805ZPBF      | ➔ IXTQ182N055T       | ⊛ LB11698H-TE-L    | ⊠ LM2575-12BN   | ➔ LMV1031URX-2.0    |
| ➔ MA2711100LSO     | ➔ MAX3483CPA         | D MIC5307-1.8YD5TR | ⊛ MMBT54012L    | ⊠ MP020-5GS-Z       |
| ⊛ MP20051DN-LF-Z   | D P088A2002          | ➔ PCA9617ADMR2G    | ➔ RMC1/2-3R9JTE | ➔ RN73G2ATE2002D25  |
| ⊠ RPI-5100         | ⊛ S-80845ALUP-EA9-T2 | ➔ SBRD8320T4G-VF01 | ➔ SDW30-48S05   | ➔ SN74CBT3305CPWRG4 |
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| ➔ TLE4471G         | ⊛ UPD789134AMC-528   | ⊠ V24C15H100B3     | ⊛ V24C2V2C66BL3 | ➔ VND830SP          |

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