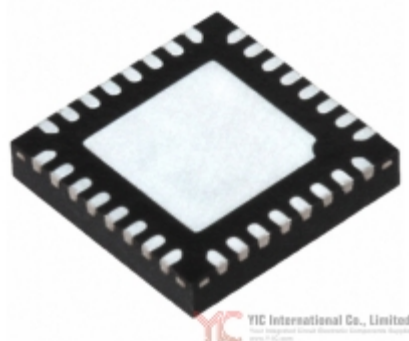


	<p><b>8440258AK-46LFT</b></p>
	<p><b>Manufacturer Part Number:</b> 8440258AK-46LFT</p>
	<p><b>Manufacturer/Brand:</b> IDT (Integrated Device Technology)</p>
	<p><b>Part of Description:</b> IC SYNTHESIZER 8OUTPUT 32-VFQFPN</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b>  <a href="#">8440258AK-46LFT.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

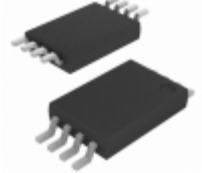
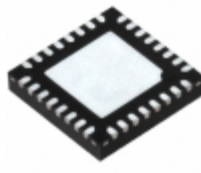
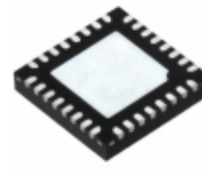
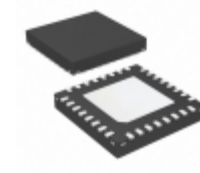



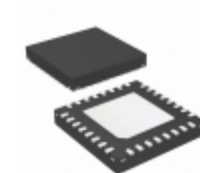
### Specifications

Part Number	8440258AK-46LFT
Manufacturer	IDT (Integrated Device Technology)
Description	IC SYNTHESIZER 8OUTPUT 32-VFQFPN
Category	Integrated Circuits (ICs) > Clock/Timing - Clock
Part Status	Require For Quote & Check Stock
Series	FemtoClock®
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Type	Frequency Synthesizer
Frequency - Max	125MHz
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
Number of Circuits	1
Voltage - Supply	2.375 V ~ 2.625 V
Output	LVC MOS, LVDS, LV TTL
Input	LVC MOS, LV TTL, Crystal
PLL	Yes with Bypass
Ratio - Input:Output	2:8
Differential - Input:Output	No/Yes
Divider/Multiplier	Yes/No
Packaging	Tape & Reel (TR)

8440258AK-46LFT is New Original in Stock, Search 8440258AK-46LFT Datasheets, PDF, Inventory at Y-IC.com Online, Order 8440258AK-46LFT IDT (Integrated Device Technology) with warrantied and confidence. RFQ 8440258AK-46LFT : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>844021BGI-01LFT</b> IDT (Integrated Device Technology) IC CLOCK GEN ETHERNET 8-TSSOP</p>	 <p><b>8440258AKI-46LF</b> IDT (Integrated Device Technology) IC SYNTHESIZER 8OUTPUT 32-VFQFPN</p>	 <p><b>8440258AK-46LF</b> IDT (Integrated Device Technology) IC SYNTHESIZER 8OUTPUT 32-VFQFPN</p>	 <p><b>8440258CK-46LF</b> IDT (Integrated Device Technology) IC CLOCK GENERATOR SMD</p>
 <p><b>844021BG-01LFT-HT</b> IDT (Integrated Device Technology) IC CLOCK GEN ETHERNET 8-TSSOP</p>	 <p><b>844021BG-01LFT</b> IDT (Integrated Device Technology) IC CLOCK GEN ETHERNET 8-TSSOP</p>	 <p><b>844021BGI-01LF</b> IDT (Integrated Device Technology) IC CLOCK GEN ETHERNET 8TSSOP</p>	 <p><b>8440258AKI-45LFT</b> IDT (Integrated Device Technology) IC SWITCH RIO</p>

### Hot Parts

More

- |                      |                      |                      |                      |                        |
|----------------------|----------------------|----------------------|----------------------|------------------------|
| ⊗ 06035A2R0B4T2A     | ↔ 0603YC471K4T2A     | ⇒ 1MBH30D-060        | D 2225SC103KAT9A     | ↔ BZV90-C3V0           |
| ⊣ CDNBS08-T36C       | ⊗ CMKT3946           | D DG413CY-T          | ⇒ DS35-02A           | ↔ EC6A15-01            |
| ⊗ EL4332CS-T13       | ⊣ FDP65N06           | ⊗ FQB5N60CTM         | ↔ GCM2165C1H561JA16D | ↔ GP2Y0D810Z1F         |
| D GRM0335C1E2R4BD01D | ⊗ GRM0335C1E8R2BA01J | ⊣ GRM1556T1H6R6CD01D | ⊗ HIP9011ABR         | ↔ HY62256ALT1-70       |
| ⇒ ISL6263DHRZ        | ↔ IXGH32N60BD1       | ⊗ LDS6005NQGI        | ⊣ LTC1385CSW#PBF     | ↔ LTC1481CN8           |
| ↔ LTC3615IFE#PBF     | ⇒ M3066ANL           | D MAX1480AEP1        | ⊗ MAX4051ACSE+T      | ⊣ MAX6510CAUT-T        |
| ⊗ MDCA700-16io1W     | D MG30M2YK1          | ⇒ NJM2373AF          | ↔ PACDN044           | ↔ PCK2159BEE           |
| ⊣ R7200409XXOO       | ⊗ SCS120P-LF         | ↔ SI3056-D-FSR       | ⇒ SI3127DV-T1-GE3    | ↔ SLF12565T-220M3R5-PF |
| ⊗ SS2040FL           | ⊣ SS25-E3/5BT        | ⊗ SUD50N03-11        | D TAJY336M020RNJ     | ↔ TC74VHC273FT         |
| ↔ TPS60402QDBVRQ1    | ⊗ UWR-5/2000-D24E-C  | ⊣ V375A5C400AN       | ⊗ V72A48H400BL       | ↔ XC61CN4102PR         |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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