

87322BYILF



Integrated Device Technology

Part Number: 87322BYILF

Manufacturer IDT (Integrated Device Technology)

Description IC CLK GEN /1 /2 DIFF 52-LQFP

Data sheet:  ICS87322BI

RoHs Status: Lead free / RoHS Compliant

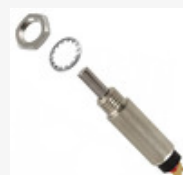
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | 87322BYILF                    | Manufacturer                   | IDT (Integrated Device Technology) |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC CLK GEN /1 /2 DIFF 52-LQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 9615 pcs                      | Data sheet                     | ICS87322BI                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | Integrated Circuits (ICs)     | Voltage - Supply               | 3 V ~ 3.8 V                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Clock Generator               | Supplier Device Package        | 52-TQFP (10x10)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                             | Ratio - Input:Output           | 2:15                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tray                          | Package / Case                 | 52-LQFP                            |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                          | No                            | Output                         | LVPECL                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | 800-1202<br>ICS87322BYILF     | Operating Temperature          | -40°C ~ 85°C                       |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                             | Mounting Type                  | Surface Mount                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 3 (168 Hours)                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant         |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                        | CML, LVDS, LVPECL, SSTL       | Frequency - Max                | 750MHz                             |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                           | Yes/No                        | Differential - Input:Output    | Yes/Yes                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | ICS87322                      |                                |                                    |
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| RELATED PRODUCTS                                                                   |                                                                      |                                                                |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|-----|
|  | Part#: 8732AY-01LF<br>Description: IC CLK GEN LV 3.3V LVPECL 52LQFP  | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 87321AMILF<br>Description: IC CLK GEN /1 /2 DIFF 8SOIC        | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 8731CY-01LF<br>Description: IC CLOCK ULT/ZD BUFFER 48-LQFP    | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 8731SHZQE<br>Description: SWITCH PUSH SPST-NO 1A 125V         | Manufacturers: C&K                                             | RFQ |
|  | Part#: 8732<br>Description: HEX STANDOFF #8-32 BRASS 1/4"            | Manufacturers: Keystone Electronics Corp.                      | RFQ |
|  | Part#: 8733<br>Description: HEX STANDOFF #8-32 ALUMINUM 1/4"         | Manufacturers: Keystone Electronics Corp.                      | RFQ |
|  | Part#: 8732AY-01LFT<br>Description: IC CLOCK GEN LVPECL 3.3V 52-LQFP | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 87330<br>Description: FLANGE BEARING 4*8*3MM(10-PACK)         | Manufacturers: Makeblock                                       | RFQ |
|  | Part#: 8732S1HZBE<br>Description: SWITCH PUSH SPST-NO 0.4VA 20V      | Manufacturers: C&K                                             | RFQ |
|  | Part#: 8731CY-01LFT<br>Description: IC CLOCK ULT/ZD BUFFER 48-LQFP   | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 87322BYILFT<br>Description: IC CLK GEN 15 LVPECL OTPT 52LQFP  | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 87331-1020<br>Description: CONN HEADER 10POS 2MM VERT GOLD    | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 8732S1HZQE<br>Description: SWITCH PUSH SPST-NO 1A 125V        | Manufacturers: C&K                                             | RFQ |
|  | Part#: 873291-1<br>Description: GRUNDPLATTE KL                       | Manufacturers: Agatrat Relays / TE Connectivity                | RFQ |
|  | Part#: 87331-1420<br>Description: CONN HEADER 14POS 2MM VERT GOLD    | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 87321AMILFT<br>Description: IC CLK GEN /1 /2 DIFF 8SOIC       | Manufacturers: IDT (Integrated Device Technology)              | RFQ |
|  | Part#: 8732 0601000<br>Description: CBL 2PR 22AWG SHLD               | Manufacturers: Belden                                          | RFQ |
|  | Part#: 87320-108<br>Description: CONN HEADER                         | Manufacturers: Amphenol FCI                                    | RFQ |
|  | Part#: 8732<br>Description: LAMP INCAND RT-1 WIRE TERM 2.5V          | Manufacturers: JKL Components Corporation                      | RFQ |
|  | Part#: 8731SHZBE<br>Description: SWITCH PUSH SPST-NO 0.4VA 20V       | Manufacturers: C&K                                             | RFQ |

Related keywords for 87322BYILF

|                                               |                        |                                               |                                                  |
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| 87322BYILF download datasheet                 | 87322BYILF datasheet   | 87322BYILF stock                              | buy 87322BYILF                                   |
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