

IDT  
Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

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Integrated Device Techn

MPC9315ACR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPC9315ACR2                                                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC PLL CLOCK GEN/DRIVER 32-LQFP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6461 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MPC9315ACR2

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | MPC9315ACR2                        |
| MANUFACTURER                     | IDT (Integrated Device Technology) |
| DESCRIPTION                      | IC PLL CLOCK GEN/DRIVER 32-LQFP    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant         |
| QUANTITY AVAILABLE               | 6461 pcs                           |
| DATA SHEET                       |                                    |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                  |
| TYPE                             | PLL Clock Generator                |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                      |
| SERIES                           | -                                  |
| RATIO - INPUT:OUTPUT             | 4:8                                |
| PACKAGING                        | Tape & Reel (TR)                   |
| PACKAGE / CASE                   | 32-LQFP                            |
| PLL                              | Yes                                |
| OUTPUT                           | LVC MOS                            |
| 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                            | LVC MOS                            |
| FREQUENCY - MAX                  | 160MHz                             |
| DIVIDER/MULTIPLIER               | Yes/Yes                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                              |
| BASE PART NUMBER                 | MPC9315                            |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) MPC9315ACR2    | MPC9315ACR2 Distributor                        | MPC9315ACR2 Supplier                               |
| MPC9315ACR2 Price                                 | MPC9315ACR2 Pictures                           | MPC9315ACR2 Image                                  |
| MPC9315ACR2 PDF Datasheet                         | MPC9315ACR2 Download Datasheet                 | MPC9315ACR2 Datasheet                              |
| MPC9315ACR2 Stock                                 | Buy MPC9315ACR2                                | Buy IDT (Integrated Device Technology) MPC9315ACR2 |
| IDT (Integrated Device Technology) MPC9315ACR2    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) MPC9315ACR2    | IDT MPC9315ACR2                                | IDT (Integrated Device Technology) MPC9315ACR2     |
| IDT, Integrated Device Technology Inc MPC9315ACR2 | Integrated Device Technology (IDT) MPC9315ACR2 |                                                    |

Related Products



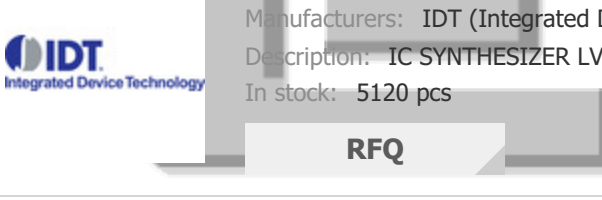
MPC9315AC  
Manufacturers: NXP  
Description: IC PLL CLK GENERATOR/DVR 32-LQFP  
In stock: 6843 pcs

RFQ



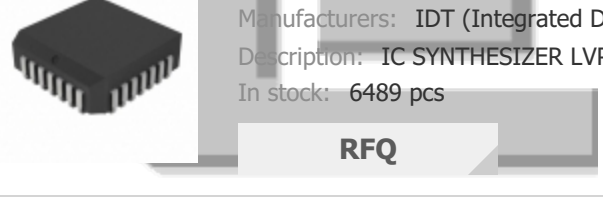
MPC9330AC  
Manufacturers: NXP  
Description: IC PLL CLK GENERATOR 1:6 32-LQFP  
In stock: 4285 pcs

RFQ



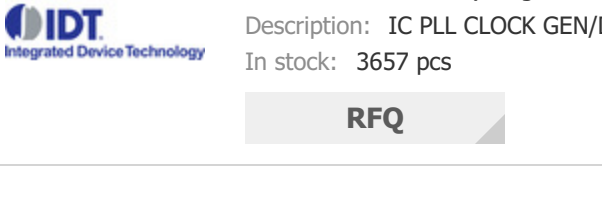
MPC92469AC  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SYNTHESIZER LVPECL 32-LQFP  
In stock: 5120 pcs

RFQ



MPC92439EIR2  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SYNTHESIZER LVPECL 28-PLCC  
In stock: 6489 pcs

RFQ



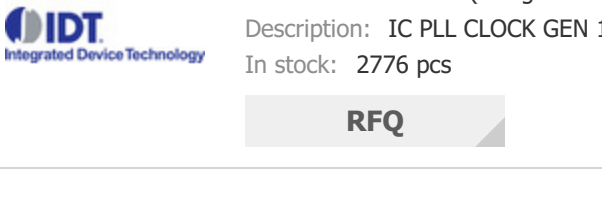
MPC9315AC  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLOCK GEN/DRIVER 32-LQFP  
In stock: 3657 pcs

RFQ



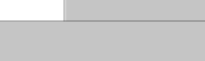
MPC9315FA  
Manufacturers: NXP  
Description: IC CLOCK GENERATOR PLL LV 32LQFP  
In stock: 5940 pcs

RFQ



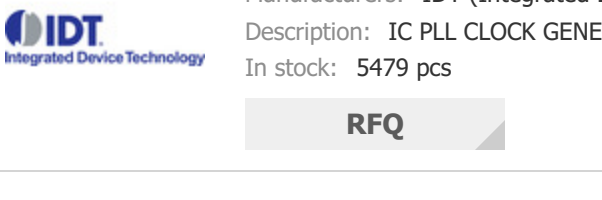
MPC9331AC  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLOCK GEN 1:6 32-LQFP  
In stock: 2776 pcs

RFQ



MPC9330FA  
Manufacturers: NXP  
Description: IC CLOCK GEN PLL LV 1:6 32-LQFP  
In stock: 6944 pcs

RFQ



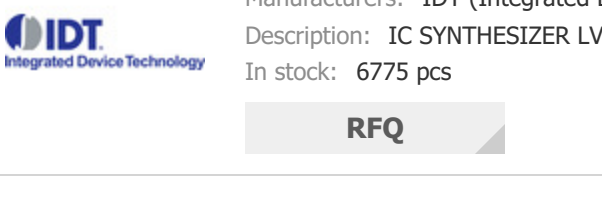
MPC9330ACR2  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLOCK GENERATOR 32-LQFP  
In stock: 5479 pcs

RFQ



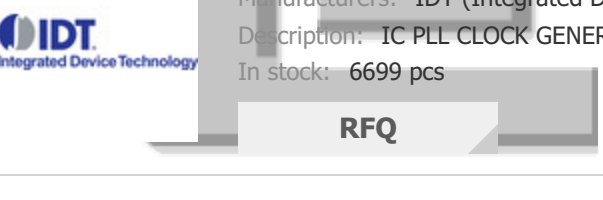
MPC926508SD  
Manufacturers: NXP  
Description: IC NETWORKING CLK SOURCE 20-SSOP  
In stock: 6151 pcs

RFQ



MPC92469ACR2  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SYNTHESIZER LVPECL 32-LQFP  
In stock: 6775 pcs

RFQ



MPC9330AC  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC PLL CLOCK GENERATOR 32-LQFP  
In stock: 6699 pcs

RFQ