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## IDT (Integrated Device Technology)

# F2914NBGK

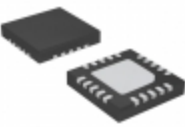| | |
|---|---|
| Part Number: | F2914NBGK |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SWITCH 40-8000MHZ 24QFN |
| Datasheets: | F2914NBGK.pdf |
| RoHS Status | Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.
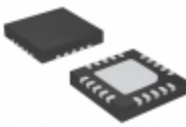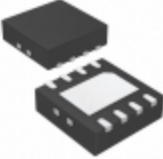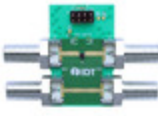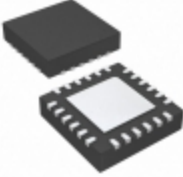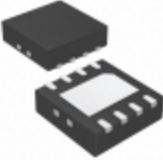
## Specifications of F2914NBGK

| | |
|---|---|
| PART NUMBER | F2914NBGK |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SWITCH 40-8000MHZ 24QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | F2914NBGK.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 5.25 V |
| TOPOLOGY | Absorptive |
| TEST FREQUENCY | 8GHz |
| SUPPLIER DEVICE PACKAGE | 24-VFQFPN (4x4) |
| SERIES | - |
| RF TYPE | Cellular |
| PACKAGING | Tray |
| PACKAGE / CASE | 24-WFQFN Exposed Pad |
| P1DB | - |
| OTHER NAMES | 800-3573 |
| OPERATING TEMPERATURE | -40°C ~ 105°C |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 20 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| ISOLATION | 50dB |
| IMPEDANCE | 50 Ohm |
| IIP3 | 61dBm |
| FREQUENCY RANGE | 400MHz ~ 8GHz |
| FEATURES | - |
| DETAILED DESCRIPTION | RF Switch IC Cellular SP4T 8GHz 50 Ohm 24-VFQFPN (4x4) |
| CIRCUIT | SP4T |

## Related Tags

| | | |
|---|---|---|
| IDT (Integrated Device Technology) F2914NBGK | F2914NBGK Distributor | F2914NBGK Supplier |
| F2914NBGK Price | F2914NBGK Pictures | F2914NBGK Image |
| F2914NBGK PDF Datasheet | F2914NBGK Download Datasheet | F2914NBGK Datasheet |
| F2914NBGK Stock | Buy F2914NBGK | Buy IDT (Integrated Device Technology) F2914NBGK |
| IDT (Integrated Device Technology) F2914NBGK | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) F2914NBGK | IDT F2914NBGK | IDT (Integrated Device Technology) F2914NBGK |
| IDT, Integrated Device Technology Inc F2914NBGK | Integrated Device Technology (IDT) F2914NBGK | |

## Related Products

### F2932NBGP
Manufacturers: IDT (Integrated Device Technology)
Description: SP2T RF SWITCH
In stock: 577 pcs
**RFQ**

### F2933EVBI
Manufacturers: IDT (Integrated Device Technology)
Description: SP2T RF SWITCH EVAL BOARD
In stock: 2 pcs
**RFQ**

### F2923NCGI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SW SP2T 300-8000MHZ 20TQFN
In stock: 608 pcs
**RFQ**

### F2912NCGI
Manufacturers: IDT (Integrated Device Technology)
Description: RF SWITCH
In stock: Out stock
**RFQ**

### F2910NBGP
Manufacturers: IDT (Integrated Device Technology)
Description: IC SWITCH SPST 2GHZ 8VFDFN
In stock: Out stock
**RFQ**

### F2911EVBI
Manufacturers: IDT (Integrated Device Technology)
Description: EVALUATION BOARD
In stock: 2 pcs
**RFQ**

### F2950EVBI
Manufacturers: IDT (Integrated Device Technology)
Description: EVALUATION BOARD
In stock: 2 pcs
**RFQ**

### F2915NBGK
Manufacturers: IDT (Integrated Device Technology)
Description: IC SWITCH 50-8000MHZ 24QFN
In stock: Out stock
**RFQ**

### F2911NBGP
Manufacturers: IDT (Integrated Device Technology)
Description: SPST RF SWITCH
In stock: 500 pcs
**RFQ**

### F2933NBGP
Manufacturers: IDT (Integrated Device Technology)
Description: SP2T RF SWITCH
In stock: 450 pcs
**RFQ**

### F2932EVBI
Manufacturers: IDT (Integrated Device Technology)
Description: SP2T RF SWITCH EVAL BOARD
In stock: 3 pcs
**RFQ**

### F2910EVBI
Manufacturers: IDT (Integrated Device Technology)
Description: F2910 SPST RF SWITCH - EVALUATIO
In stock: 4 pcs
**RFQ**