





IDT (Integrated Device Technology)


Technology)



F2970NCGK

Part Number:	F2970NCGK
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	F2970, 75 OHM, SPDTA RF SWITCH
Datasheets:	 F2970NCGK.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS






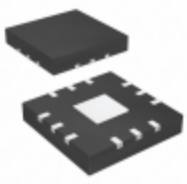


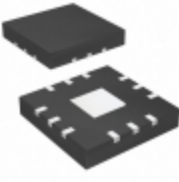

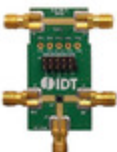
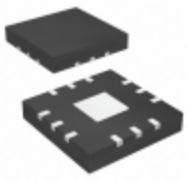
REQUEST FOR QUOTATION

Specifications of F2970NCGK	
PART NUMBER	F2970NCGK
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	F2970, 75 OHM, SPDTA RF SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 F2970NCGK.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TOPOLOGY	-
TEST FREQUENCY	1.2GHz
SUPPLIER DEVICE PACKAGE	20-LQFN (4x4)
SERIES	-
RF TYPE	CATV
PACKAGING	Strip
PACKAGE / CASE	20-WFQFN Exposed Pad
P1DB	-
OTHER NAMES	800-3739
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	70dB
INSERTION LOSS	0.32dB
IMPEDANCE	75 Ohm
IIP3	63dBm
FREQUENCY RANGE	5MHz ~ 3GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC CATV SPDT 3GHz 75 Ohm 20-LQFN (4x4)
CIRCUIT	SPDT

Related Tags

IDT (Integrated Device Technology) F2970NCGK	F2970NCGK Distributor	F2970NCGK Supplier
F2970NCGK Price	F2970NCGK Pictures	F2970NCGK Image
F2970NCGK PDF Datasheet	F2970NCGK Download Datasheet	F2970NCGK Datasheet
F2970NCGK Stock	Buy F2970NCGK	Buy IDT (Integrated Device Technology) F2970NCGK
IDT (Integrated Device Technology) F2970NCGK	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) F2970NCGK	IDT F2970NCGK	IDT (Integrated Device Technology) F2970NCGK
IDT, Integrated Device Technology Inc F2970NCGK	Integrated Device Technology (IDT) F2970NCGK	

Related Products

<div></div> <div><b>F2953/8 CL103</b> Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 CLR 25X4' In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>F2972EVBI-75OHM</b> Manufacturers: IDT (Integrated Device Technology) Description: EVAL BOARD FOR F2972 In stock: 4 pcs</div> <div>RFQ</div>
<div></div> <div><b>F2972EVBI-50OHM</b> Manufacturers: IDT (Integrated Device Technology) Description: EVAL BOARD FOR F2972 In stock: 2 pcs</div> <div>RFQ</div>	<div></div> <div><b>F2953/8 BK103</b> Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 BK 25X4' In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>F2970EVBI</b> Manufacturers: IDT (Integrated Device Technology) Description: F2970 SP2T RF SWITCH EVAL BOARD In stock: 7 pcs</div> <div>RFQ</div>	<div></div> <div><b>F2977NEGK</b> Manufacturers: IDT (Integrated Device Technology) Description: RF SWITCH In stock: 223 pcs</div> <div>RFQ</div>
<div></div> <div><b>F2953/64 CL103</b> Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/64 CLR 25X4' In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>F2953/8 CL065</b> Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 CLR 16X6" In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>F2976NEGK</b> Manufacturers: IDT (Integrated Device Technology) Description: HIGH LINEARITY BROADBAND SP2T 5M In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>F2953/8 BK065</b> Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 BK 16X6" In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>F2977EVBI</b> Manufacturers: IDT (Integrated Device Technology) Description: EVALUATION BOARD In stock: 2 pcs</div> <div>RFQ</div>	<div></div> <div><b>F2972NEGK</b> Manufacturers: IDT (Integrated Device Technology) Description: HIGH LINEARITY BROADBAND SP2T 5M In stock: Out stock</div> <div>RFQ</div>