



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
Stock Condition	31243 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

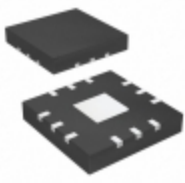
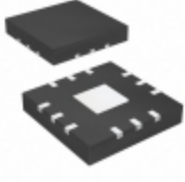
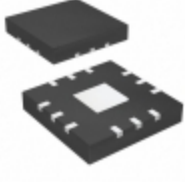
Specifications of F2970NCGK

PART NUMBER	F2970NCGK
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	F2970, 75 OHM, SPDTA RF SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31243 pcs
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)
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

 F2953/8 BK103 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 BK 25X4' In stock: 413 pcs RFQ	 F2976NEGK Manufacturers: IDT (Integrated Device Technology) Description: HIGH LINEARITY BROADBAND SP2T 5M In stock: 33736 pcs RFQ
 F2972NEGK Manufacturers: IDT (Integrated Device Technology) Description: HIGH LINEARITY BROADBAND SP2T 5M In stock: 51944 pcs RFQ	 F2953/8 BK065 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 BK 16X6" In stock: 3081 pcs RFQ
 F2970EVBI Manufacturers: IDT (Integrated Device Technology) Description: F2970 SP2T RF SWITCH EVAL BOARD In stock: 1093 pcs RFQ	 F2953/8 CL065 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 CLR 16X6" In stock: 3065 pcs RFQ
 F2977EVBI Manufacturers: IDT (Integrated Device Technology) Description: EVALUATION BOARD In stock: 1020 pcs RFQ	 F2953/8 CL103 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 CLR 25X4' In stock: 379 pcs RFQ
 F2977NEGK Manufacturers: IDT (Integrated Device Technology) Description: RF SWITCH In stock: 20940 pcs RFQ	 F2972EVBI-500HM Manufacturers: IDT (Integrated Device Technology) Description: EVAL BOARD FOR F2972 In stock: 1077 pcs RFQ
 F2953/64 CL103 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/64 CLR 25X4' In stock: 589 pcs RFQ	 F2972EVBI-750HM Manufacturers: IDT (Integrated Device Technology) Description: EVAL BOARD FOR F2972 In stock: 1165 pcs RFQ