



IDT (Integrated Device Technology)

Technology)

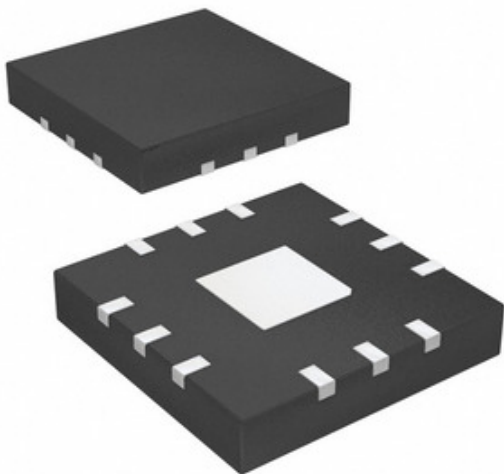


Image may be representation. See specifications for product details.

F2972NEGK

Part Number:	F2972NEGK
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	HIGH LINEARITY BROADBAND SP2T 5M
Datasheets:	PDF 1.F2972NEGK.pdf PDF 2.F2972NEGK.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	51944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

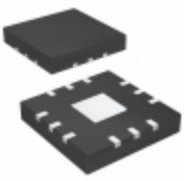
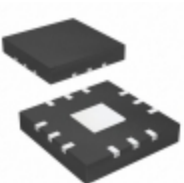
Specifications of F2972NEGK

PART NUMBER	F2972NEGK
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	HIGH LINEARITY BROADBAND SP2T 5M
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51944 pcs
DATA SHEET	PDF 1.F2972NEGK.pdf PDF 2.F2972NEGK.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.25 V
TOPOLOGY	Reflective
TEST FREQUENCY	10GHz
SUPPLIER DEVICE PACKAGE	12-TQFN (2x2)
SERIES	-
RF TYPE	General Purpose
PACKAGING	Strip
PACKAGE / CASE	12-UFQFN Exposed Pad
P1DB	40dBm
OTHER NAMES	800-3764
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	18dB
INSERTION LOSS	0.8dB
IMPEDANCE	50 Ohm
IIP3	77dBm
FREQUENCY RANGE	5MHz ~ 10GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC General Purpose SPDT 50 Ohm 12-TQFN (2x2)
CIRCUIT	SPDT

Related Tags

IDT (Integrated Device Technology) F2972NEGK	F2972NEGK Distributor	F2972NEGK Supplier
F2972NEGK Price	F2972NEGK Pictures	F2972NEGK Image
F2972NEGK PDF Datasheet	F2972NEGK Download Datasheet	F2972NEGK Datasheet
F2972NEGK Stock	Buy F2972NEGK	Buy IDT (Integrated Device Technology) F2972NEGK
IDT (Integrated Device Technology) F2972NEGK	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) F2972NEGK	IDT F2972NEGK	IDT (Integrated Device Technology) F2972NEGK
IDT, Integrated Device Technology Inc F2972NEGK	Integrated Device Technology (IDT) F2972NEGK	

Related Products

 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	 F2977EVBI Manufacturers: IDT (Integrated Device Technology) Description: EVALUATION BOARD In stock: 1020 pcs RFQ
 F2953/8 CL065 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 CLR 16X6" In stock: 3065 pcs RFQ	 F2953/8 BK065 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 BK 16X6" In stock: 3081 pcs RFQ
 F2953/8 CL103 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 CLR 25X4' In stock: 379 pcs RFQ	 F2970NCGK Manufacturers: IDT (Integrated Device Technology) Description: F2970, 75 OHM, SPDTA RF SWITCH In stock: 31243 pcs RFQ
 F2970EVBI Manufacturers: IDT (Integrated Device Technology) Description: F2970 SP2T RF SWITCH EVAL BOARD In stock: 1093 pcs RFQ	 F2976NEGK Manufacturers: IDT (Integrated Device Technology) Description: HIGH LINEARITY BROADBAND SP2T 5M In stock: 33736 pcs RFQ
 F2953/8 BK103 Manufacturers: Alpha Wire Description: HEAT SHRINK TUBE 3/8 BK 25X4' In stock: 413 pcs RFQ	 F2972EVBI-750HM Manufacturers: IDT (Integrated Device Technology) Description: EVAL BOARD FOR F2972 In stock: 1165 pcs RFQ