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IDT (Integrated Device Technology)

F2972NEGK

Part Number:	F2972NEGK
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	HIGH LINEARITY BROADBAND SP2T 5M
Datasheets:	1.F2972NEGK.pdf
	2.F2972NEGK.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 F2972NEGK

PART NUMBER	F2972NEGK
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	HIGH LINEARITY BROADBAND SP2T 5M
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.F2972NEGK.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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

F2970EVBI
Manufacturers: IDT (Integrated Device Technology)
Description: F2970 SP2T RF SWITCH EVAL BOARD
In stock: 7 pcs
RFQ

F2953/8 BK065
Manufacturers: Alpha Wire
Description: HEAT SHRINK TUBE 3/8 BK 16X6"
In stock: Out stock
RFQ

F2972EVBI-75OHM
Manufacturers: IDT (Integrated Device Technology)
Description: EVAL BOARD FOR F2972
In stock: 4 pcs
RFQ

F2953/8 CL103
Manufacturers: Alpha Wire
Description: HEAT SHRINK TUBE 3/8 CLR 25X4'
In stock: Out stock
RFQ

F2953/8 CL065
Manufacturers: Alpha Wire
Description: HEAT SHRINK TUBE 3/8 CLR 16X6"
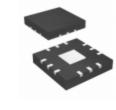In stock: Out stock
RFQ

F2953/8 BK103
Manufacturers: Alpha Wire
Description: HEAT SHRINK TUBE 3/8 BK 25X4'
In stock: Out stock
RFQ

F2977NEGK
Manufacturers: IDT (Integrated Device Technology)
Description: RF SWITCH
In stock: 223 pcs
RFQ

F2970NCGK
Manufacturers: IDT (Integrated Device Technology)
Description: F2970, 75 OHM, SPDTA RF SWITCH
In stock: Out stock
RFQ

F2972EVBI-50OHM
Manufacturers: IDT (Integrated Device Technology)
Description: EVAL BOARD FOR F2972
In stock: 2 pcs
RFQ

F2953/64 CL103
Manufacturers: Alpha Wire
Description: HEAT SHRINK TUBE 3/64 CLR 25X4'
In stock: Out stock
RFQ

F2977EVBI
Manufacturers: IDT (Integrated Device Technology)
Description: EVALUATION BOARD
In stock: 2 pcs
RFQ

F2976NEGK
Manufacturers: IDT (Integrated Device Technology)
Description: HIGH LINEARITY BROADBAND SP2T 5M
In stock: Out stock
RFQ