



TS12A4516D

Part Number:	TS12A4516D
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPST 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	167231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS12A4516D

PART NUMBER	TS12A4516D
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	167231 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	75ns, 45ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-34684-5 TS12A4516D-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	20 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 20 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	-13pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5.5pF, 5.5pF
BASE PART NUMBER	TS12A4516
-3DB BANDWIDTH	464MHz

Related Tags

TS12A4516D	TS12A4516D Distributor	TS12A4516D Supplier
TS12A4516D Price	TS12A4516D Pictures	TS12A4516D Image
TS12A4516D PDF Datasheet	TS12A4516D Download Datasheet	TS12A4516D Datasheet
TS12A4516D Stock	Buy TS12A4516D	Buy TS12A4516D
TS12A4516D	Supplier	Distributor

Related Products

	TS12A4517DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 340138 pcs RFQ		TS12A4515DG4 Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 266271 pcs RFQ
	TS12A4516DG4 Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 176701 pcs RFQ		TS12A4515P Manufacturers: N/A Description: IC SWITCH SPST 8DIP In stock: 126432 pcs RFQ
	TS12A4516DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 287144 pcs RFQ		TS12A4515DR Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 341017 pcs RFQ
	TS12A4515PG4 Manufacturers: N/A Description: IC SWITCH SPST 8DIP In stock: 338462 pcs RFQ		TS12A4517D Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 207171 pcs RFQ
	TS12A4515DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 284493 pcs RFQ		TS12A4515DRG4 Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 338904 pcs RFQ
	TS12A4516DR Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 323254 pcs RFQ		TS12A4517DG4 Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 179637 pcs RFQ