

N/A



Image may be representation. See specifications for product details.

TS12A4514D

Part Number:	TS12A4514D
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPST 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS12A4514D

PART NUMBER	TS12A4514D
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113954 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (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	296-50175 TS12A4514D-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 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 10 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	-11.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF, 7.5pF
BASE PART NUMBER	TS12A4514
-3DB BANDWIDTH	520MHz

Related Tags

TS12A4514D	TS12A4514D Distributor	TS12A4514D Supplier
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Related Products

	TS12A44514DRG4 Manufacturers: N/A Description: IC SWITCH QUAD SPST 14SOIC In stock: 141857 pcs RFQ		TS12A44514DR Manufacturers: N/A Description: IC SWITCH QUAD SPST 14SOIC In stock: 65642 pcs RFQ
	TS12A4514P Manufacturers: N/A Description: IC SWITCH SPST 8DIP In stock: 112672 pcs RFQ		TS12A44515PWR Manufacturers: N/A Description: IC SWITCH QUAD SPST 14TSSOP In stock: 146558 pcs RFQ
	TS12A4514DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 356941 pcs RFQ		TS12A4514DG4 Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 280293 pcs RFQ
	TS12A4514DRG4 Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 319304 pcs RFQ		TS12A44514PWR Manufacturers: N/A Description: IC SWITCH QUAD SPST 14TSSOP In stock: 135826 pcs RFQ
	TS12A4514DR Manufacturers: N/A Description: IC SWITCH SPST 8SOIC In stock: 364551 pcs RFQ		TS12A44514PWRG4 Manufacturers: N/A Description: IC SWITCH QUAD SPST 14TSSOP In stock: 144709 pcs RFQ
	TS12A44515DR Manufacturers: N/A Description: IC SWITCH QUAD SPST 14SOIC In stock: 161383 pcs RFQ		TS12A4514PG4 Manufacturers: N/A Description: IC SWITCH SPST 8DIP In stock: 286380 pcs RFQ