

N/A



No Picture

Image may be representation. See specifications for product details.

TS3A4742DCNR

Part Number:	TS3A4742DCNR
Manufacturer/Brand:	N/A
Product description	IC SWITCH DUAL SPST SOT23-8
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS3A4742DCNR

PART NUMBER	TS3A4742DCNR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH DUAL SPST SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	14ns, 9ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-8
OTHER NAMES	296-24794-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	900 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 900 mOhm SOT-23-8
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-95dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	23pF, 20pF
BASE PART NUMBER	TS3A4742
-3DB BANDWIDTH	125MHz

Related Tags

TS3A4742DCNR	TS3A4742DCNR Distributor	TS3A4742DCNR Supplier
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Related Products

 TS3A44159TD2 Manufacturers: N/A Description: IC SWITCH QUAD SPDT DIE In stock: 13620 pcs RFQ	 TS3A4741DCNR Manufacturers: N/A Description: IC SWITCH DUAL SPST SOT23-8 In stock: 191015 pcs RFQ
 TS3A4742DGKR Manufacturers: N/A Description: IC SWITCH DUAL SPST 8VSSOP In stock: 160315 pcs RFQ	 TS3A44159TD1 Manufacturers: N/A Description: IC SWITCH QUAD SPDT DIE In stock: 66000 pcs RFQ
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