



TS3A4742DGKR

Part Number:	TS3A4742DGKR
Manufacturer/Brand:	N/A
Product description	IC SWITCH DUAL SPST 8VSSOP
Datasheets:	
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.

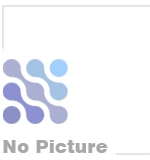
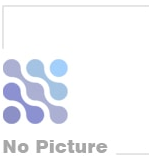
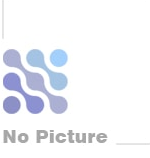
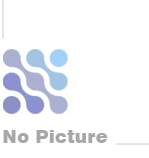
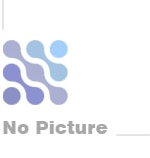
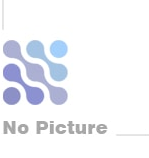
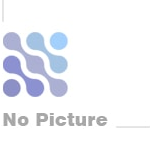
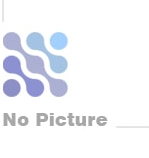
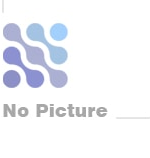
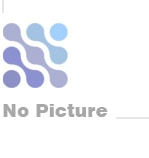
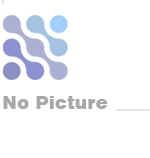
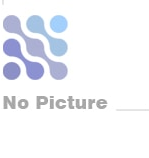
Specifications of TS3A4742DGKR

PART NUMBER	TS3A4742DGKR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH DUAL SPST 8VSSOP
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	8-VSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-24795-2 TS3A4742DGKR-ND TS3A4742DGKRG4 TS3A4742DGKRG4-ND
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 8-VSSOP
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

TS3A4742DGKR	TS3A4742DGKR Distributor	TS3A4742DGKR Supplier
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Related Products

 No Picture TS3A44159TD1 Manufacturers: N/A Description: IC SWITCH QUAD SPDT DIE In stock: 66000 pcs RFQ	 No Picture TS3A4751RUCR Manufacturers: N/A Description: IC SWITCH QUAD SPST 14QFN In stock: 106950 pcs RFQ
 No Picture TS3A4742DCNR Manufacturers: N/A Description: IC SWITCH DUAL SPST SOT23-8 In stock: 134653 pcs RFQ	 No Picture TS3A44159RSVRG4 Manufacturers: N/A Description: IC SWITCH QUAD SPDT 16QFN In stock: 152291 pcs RFQ
 No Picture TS3A4751RGYR Manufacturers: N/A Description: IC SWITCH QUAD SPST 14QFN In stock: 117690 pcs RFQ	 No Picture TS3A4751PWRG4 Manufacturers: N/A Description: IC SWITCH QUAD SPST 14TSSOP In stock: 136834 pcs RFQ
 No Picture TS3A44159TD2 Manufacturers: N/A Description: IC SWITCH QUAD SPDT DIE In stock: 13620 pcs RFQ	 No Picture TS3A5017D Manufacturers: N/A Description: IC SWITCH DUAL SP4T 16SOIC In stock: 129039 pcs RFQ
 No Picture TS3A4741DGKR Manufacturers: N/A Description: IC SWITCH DUAL SPST 8VSSOP In stock: 159311 pcs RFQ	 No Picture TS3A4741DCNR Manufacturers: N/A Description: IC SWITCH DUAL SPST SOT23-8 In stock: 191015 pcs RFQ
 No Picture TS3A5017DBQR Manufacturers: N/A Description: IC SWITCH QUAD SP4T 16SSOP In stock: 207134 pcs RFQ	 No Picture TS3A4751PWR Manufacturers: N/A Description: IC SWITCH QUAD SPST 14TSSOP In stock: 102249 pcs RFQ