



MAX4596DBVR

Part Number:	MAX4596DBVR
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPST SOT23-5
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 MAX4596DBVR

PART NUMBER	MAX4596DBVR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2.4 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 40ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	296-17653-2 MAX4596DBVRE4 MAX4596DBVRE4-ND MAX4596DBVRG4 MAX4596DBVRG4-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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 10 Ohm SOT-23-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX4596
-3DB BANDWIDTH	300MHz

Related Tags

MAX4596DBVR	MAX4596DBVR Distributor	MAX4596DBVR Supplier
MAX4596DBVR Price	MAX4596DBVR Pictures	MAX4596DBVR Image
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Related Products

MAX4595DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 182081 pcs RFQ	MAX4596DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 180214 pcs RFQ
MAX4597DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 139034 pcs RFQ	MAX4595DCKRG4 Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 138057 pcs RFQ
MAX4596EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 4150 pcs RFQ	MAX4597DBVR Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 122533 pcs RFQ
MAX4596DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 161395 pcs RFQ	MAX4595DBVRG4 Manufacturers: N/A Description: IC SWITCH SPST SOT23-5 In stock: 169312 pcs RFQ
MAX4595DCKR Manufacturers: N/A Description: IC SWITCH SPST SC70-5 In stock: 194390 pcs RFQ	MAX4595EXK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 5207 pcs RFQ
MAX4595EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 75220 pcs RFQ	MAX4596EXK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 5855 pcs RFQ