



MAX4527CSA+

Part Number:	MAX4527CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 8SOIC
Datasheets:	PDF 1.MAX4527CSA+.pdf PDF 2.MAX4527CSA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	23368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4527CSA+

PART NUMBER	MAX4527CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23368 pcs
DATA SHEET	PDF 1.MAX4527CSA+.pdf PDF 2.MAX4527CSA+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	175 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 175 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF
BASE PART NUMBER	MAX4527
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4527CSA+	MAX4527CSA+ Distributor	MAX4527CSA+ Supplier
MAX4527CSA+ Price	MAX4527CSA+ Pictures	MAX4527CSA+ Image
MAX4527CSA+ PDF Datasheet	MAX4527CSA+ Download Datasheet	MAX4527CSA+ Datasheet
MAX4527CSA+ Stock	Buy MAX4527CSA+	Buy Maxim Integrated MAX4527CSA+
Maxim Integrated MAX4527CSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4527CSA+		

Related Products

 MAX4527EPA Manufacturers: Maxim Integrated Description: IC SW ANLG PHASE-REVERSAL 8-DIP In stock: 3061 pcs RFQ	 MAX4526EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 30430 pcs RFQ
 MAX4527CPA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8DIP In stock: 5676 pcs RFQ	 MAX4527ESA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: 3844 pcs RFQ
 MAX4527CUA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 6404 pcs RFQ	 MAX4527ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: 30274 pcs RFQ
 MAX4527CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8DIP In stock: 18578 pcs RFQ	 MAX4526EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 18197 pcs RFQ
 MAX4527CSA Manufacturers: Maxim Integrated Description: IC SW ANLG PHASE-REVERSAL 8-SOIC In stock: 4344 pcs RFQ	 MAX4526EUA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 6327 pcs RFQ
 MAX4527CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 21845 pcs RFQ	 MAX4527ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: 21973 pcs RFQ