



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4527ESA

Part Number:	MAX4527ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 8SOIC
Datasheets:	 1.MAX4527ESA.pdf
	 2.MAX4527ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4527ESA

PART NUMBER	MAX4527ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3844 pcs
DATA SHEET	 1.MAX4527ESA.pdf
	 2.MAX4527ESA.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	-40°C ~ 85°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	Contains lead / RoHS non-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 MAX4527ESA	MAX4527ESA Distributor	MAX4527ESA Supplier
MAX4527ESA Price	MAX4527ESA Pictures	MAX4527ESA Image
MAX4527ESA PDF Datasheet	MAX4527ESA Download Datasheet	MAX4527ESA Datasheet
MAX4527ESA Stock	Buy MAX4527ESA	Buy Maxim Integrated MAX4527ESA
Maxim Integrated MAX4527ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4527ESA		

Related Products

 MAX4528CPA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8DIP In stock: 3290 pcs RFQ	 MAX4527EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 32316 pcs RFQ
 MAX4527EUA Manufacturers: Maxim Integrated Description: IC SW ANLG PHASE-REVERSAL 8-MSOP In stock: 3721 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	 MAX4527ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: 21973 pcs RFQ
 MAX4527CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8SOIC In stock: 23368 pcs RFQ	 MAX4527CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 21845 pcs RFQ
 MAX4527EPA Manufacturers: Maxim Integrated Description: IC SW ANLG PHASE-REVERSAL 8-DIP In stock: 3061 pcs RFQ	 MAX4527EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 20915 pcs RFQ
 MAX4527CSA Manufacturers: Maxim Integrated Description: IC SW ANLG PHASE-REVERSAL 8-SOIC In stock: 4344 pcs RFQ	 MAX4527CUA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 8UMAX In stock: 6404 pcs RFQ