




Maxim Integrated

MAX4609CPE

Part Number:	MAX4609CPE
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH DUAL SPST 16DIP
Datasheets:	1.MAX4609CPE.pdf 2.MAX4609CPE.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX4609CPE

PART NUMBER	MAX4609CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4609CPE.pdf 2.MAX4609CPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 150ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	2.5 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 2.5 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-66dB @ 1MHz
CHARGE INJECTION	45pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	64pF, 64pF
BASE PART NUMBER	MAX4609
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4609CPE	MAX4609CPE Distributor	MAX4609CPE Supplier
MAX4609CPE Price	MAX4609CPE Pictures	MAX4609CPE Image
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Related Products



MAX4610CPD

Manufacturers: Maxim Integrated
 Description: IC SWITCH QUAD SPST 14DIP
 In stock: Out stock

[RFQ](#)


MAX4609CPE+

Manufacturers: Maxim Integrated
 Description: IC SWITCH DUAL SPST 16DIP
 In stock: 105 pcs

[RFQ](#)


MAX4608CSE+T

Manufacturers: Maxim Integrated
 Description: IC SWITCH DUAL SPST 16SOIC
 In stock: Out stock

[RFQ](#)


MAX4608ESE

Manufacturers: Maxim Integrated
 Description: IC SWITCH DUAL SPST 16SOIC
 In stock: Out stock

[RFQ](#)


MAX4608CSE-T

Manufacturers: Maxim Integrated
 Description: IC SWITCH DUAL SPST 16SOIC
 In stock: Out stock

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MAX4608EPE

Manufacturers: Maxim Integrated
 Description: IC SWITCH DUAL SPST 16-DIP
 In stock: Out stock

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MAX4608ESE+

Manufacturers: Maxim Integrated
 Description: IC SWITCH DUAL SPST 16SOIC
 In stock: Out stock

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MAX4609ESE

Manufacturers: Maxim Integrated
 Description: IC SW DUAL ANLG CMOS SPST 16SOIC
 In stock: Out stock

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MAX4608ESE+T

Manufacturers: Maxim Integrated
 Description: IC SWITCH DUAL SPST 16SOIC
 In stock: Out stock

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MAX4609CSE

Manufacturers: Maxim Integrated
 Description: IC SW DUAL ANLG CMOS SPST 16SOIC
 In stock: Out stock

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MAX4609ESE+

Manufacturers: Maxim Integrated
 Description: IC ANALOG SW CMOS SPST 16SOIC
 In stock: Out stock

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MAX4609EPE

Manufacturers: Maxim Integrated
 Description: IC SW DUAL ANLG CMOS SPST 16-DIP
 In stock: Out stock

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