

MAX4700CAE+T



Part Number: [MAX4700CAE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPST 16SSOP

Data sheet:  [MAX4680/690/700](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

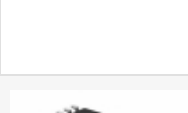
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4700CAE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4196 pcs	Data sheet	MAX4680/690/700 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	4.5 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	275ns, 175ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-SSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.209", 5.30mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	1.25 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 1.25 Ohm 16-SSOP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-65dB @ 1MHz
Charge Injection	550pC	Channel-to-Channel Matching (ΔRon)	90 mOhm
Channel Capacitance (CS(off), CD(off))	115pF, 115pF	Base Part Number	MAX4700
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX46K000B Description: RES 46K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX4700EPE Description: IC SW DUAL 1.25 OHM SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4701ETE+T Description: IC SWITCH DUAL DPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4701EUE+ Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4700EAE+ Description: IC SW DUAL 1.25 OHM SPST 16-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX46K350B Description: RES 46.35K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX4701EUE+T Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4696EBT Description: IC ANLG SWITCH SPST/SPDT UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4701ETE+ Description: IC SWITCH DUAL DPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4700CPE Description: IC SW DUAL 1.25 OHM SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
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