



MAX4690CAE

Part Number:	MAX4690CAE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL 1.25 OHM SPST 16-SSOP
Datasheets:	 1.MAX4690CAE.pdf
	 2.MAX4690CAE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

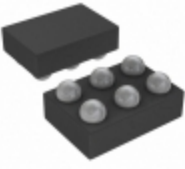
Specifications of MAX4690CAE

PART NUMBER	MAX4690CAE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL 1.25 OHM SPST 16-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4023 pcs
DATA SHEET	 1.MAX4690CAE.pdf
	 2.MAX4690CAE.pdf
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
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tube
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	Contains lead / RoHS non-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	MAX4690
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4690CAE	MAX4690CAE Distributor	MAX4690CAE Supplier
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 MAX4688EBT+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 6UCSP In stock: 75886 pcs RFQ	 MAX4685EUB Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 5629 pcs RFQ
 MAX4690CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 11074 pcs RFQ	 MAX4685EUB+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 48747 pcs RFQ
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