



ADI (Analog Devices, Inc.)

ADG5209BCPZ-RL7

Inombolo yendawo: ADG5209BCPZ-RL7
 Umkhiziqi / Umshicileli: ADI (Analog Devices, Inc.)
 Ingcaciso yeMveliso: IC MUX 4CH LATCHUP PROOF 16LFCSP
 Maxwebhu: [PDF ADG5209BCPZ-RL7.pdf](#)
 RoHS Imeko: Ukukhokela mahala / RoHS Ukuthobela
 Umkhumbi: ehong Kong
 Indlela yokuthunyelwa: DHL/Fedex/TNT/UPS/EMS



AHEAD OF WHAT'S POSSIBLE™

ISICELO

SESIKATSHULWA

Umfanekiso ungabonakaliswa. Bona iinkcukacha zeenkukacha zeemveliso.

Iinkcukacha zeADG5209BCPZ-RL7

INOMBOLO YENDAWO	ADG5209BCPZ-RL7
UMENZI	ADI (Analog Devices, Inc.)
INKCAZO	IC MUX 4CH LATCHUP PROOF 16LFCSP
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Ukukhokela mahala / RoHS Ukuthobela
ISHITI YEDATHA	PDF ADG5209BCPZ-RL7.pdf
I-VOLTAGE-SUPPLY, SINGLE (V +)	9 V ~ 40 V
I-VOLTAGE - SUPPLY, EZIMBINI (V ±)	±9 V ~ 22 V
TSHINTSHA IXESHA (TON, TOFF) (MAX)	140ns, 185ns
TSHINTSHA ISIPHALUKA	SP4T
IPHAKHEJI YECANDELO LENKONZO	16-LFCSP-WQ (4x4)
UCHUNGECHUNGE	-
PACKAGING	Tape & Reel (TR)
IPHAKHEJI / IIMEKO	16-WQFN Exposed Pad, CSP
AMANYE AMAGAMA	ADG5209BCPZ-RL7-ND ADG5209BCPZ-RL7TR
UKUSHISA OKUSEBENZAYO	-40°C ~ 125°C (TA)
UKUPHIKISWA KOMBUSO (UMAX)	160 Ohm
INANI LEESEKETHE	2
I-MULTIPLEXER / DEMULTIPLEXER CIRCUIT	4:1
INQANABA LOKUSONDEZA UBUNINZI (MSL)	1 (Unlimited)
IXESHA LENKQUBO YENKOKELI YEHLABATHI	7 Weeks
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Lead free / RoHS Compliant
INKCAZO ECACILEYO	2 Circuit IC Switch 4:1 160 Ohm 16-LFCSP-WQ (4x4)
I-CURRENT-LEAKAGE (IS (IVULIWE)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
INJECTION YOKUHLAWULA	0.4pC
UKULINGANA KWESHANELI UKUYA KWISITESHI (ΔRON)	3.5 Ohm
I-CAPACITANCE YESITESHI (I-CS (ICIME), I-CD (ICIME))	2.8pF, 17pF
ISIQENDU SENOMBOLO YESISEKO	ADG5209
-3DB BANDWIDTH	130MHz

Amanqaku afanayo

ADI (Analog Devices, Inc.) ADG5209BCPZ-RL7	Umhambisi we-ADG5209BCPZ-RL7	Umboneleli we-ADG5209BCPZ-RL7
Ixabiso le-ADG5209BCPZ-RL7	Imifanekiso ye-ADG5209BCPZ-RL7	Umfanekiso we-ADG5209BCPZ-RL7
Idatha ye-ADG5209BCPZ-RL7 yePD	I-ADG5209BCPZ-RL7 Khuphela iDatasheet	Idatha ye-ADG5209BCPZ-RL7
Ivenkile ye-ADG5209BCPZ-RL7	Thenga iADG5209BCPZ-RL7	Thenga iADI (Analog Devices, Inc.) ADG5209BCPZ-RL7
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Imveliso ezihambelanayo

<p>ADG5209FBRUZ Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 5CH 16-TSSOP Ikhona evenkileni: 262 pcs RFQ</p>	<p>ADG5208BRUZ-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 1X8:1 16TSSOP Ikhona evenkileni: Out stock RFQ</p>
<p>ADG5208SRUZ-EP-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 1X8:1 16TSSOP Ikhona evenkileni: 931 pcs RFQ</p>	<p>ADG5208SRU-EP-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 1X8:1 16TSSOP Ikhona evenkileni: Out stock RFQ</p>
<p>ADG5209SRU-EP-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 1X4:1 16TSSOP Ikhona evenkileni: Out stock RFQ</p>	<p>ADG5209BRUZ Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 5CH 16-TSSOP Ikhona evenkileni: 781 pcs RFQ</p>
<p>ADG5209FBCPZ-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 2 X 4:1 16WFQFN Ikhona evenkileni: Out stock RFQ</p>	<p>ADG5208FBCPZ-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 8:1 3.5OHM 16QFQFN Ikhona evenkileni: Out stock RFQ</p>
<p>ADG5209FBRUZ-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 1X4:1 16TSSOP Ikhona evenkileni: Out stock RFQ</p>	<p>ADG5208FBRUZ-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 1X8:1 16TSSOP Ikhona evenkileni: Out stock RFQ</p>
<p>ADG5209BRUZ-RL7 Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 1X4:1 16TSSOP Ikhona evenkileni: Out stock RFQ</p>	<p>ADG5208FBRUZ Abavelisi: ADI (Analog Devices, Inc.) Inkcazo: IC MULTIPLEXER 4CH 16-TSSOP Ikhona evenkileni: 39 pcs RFQ</p>