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 $t=1.P,=0.1111$;for. $V=2.Px=0.19323$.For $N=3.Px=0.198$
37, Whichisgreaterthan0.198. Thus,. $V=3$.
2.8-2Here $T_0=2rr$.sothat 1th, 2024.

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...Analog Signal Bitstream 8 K 12 Bit Samples Per Sec 7
KHz Analog Voice Phonemes Words Thoughts
Modulation Framing Multiplexing Companding D/A, A/D
Speaking 3 Speaking 2 Speaking 1 Digital
Communications I Slide 3-5 Layers And Communication
N Layer N - 1 Layer N + 1 Layer Interaction Only
Between Layers One Level Apart 2th, 2024Analog
Transmission Of Analog Data: AM And FMModulation Of
Analog Data 2 Why Analog-to-Analog Modulation? -
Two Principal Reasons For Combining An An Analog
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Be Needed For Effective Transmission • In Wireless
Domain, It Is Virtually Impossible To Transmit
Baseband Signals - The Requi 1th, 2024UNIT IV
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Bandwidth Indicates The Operating Capability Of An

Analog Multiplier At Higher Frequency Values. Small Signal 3 DB Bandwidth Defines The Frequency f_0 At Which The Output Reduces By 3dB From Its Low Frequency Value For A Constant Input Voltage. This Is Identif 2th, 2024.

Analog Data Digital Data Digital Signal Encoding And ...Modulation Onto An Analog Signal $M(t)$ = Baseband Signal Or Modulating Signal f_c = Carrier Signal $S(t)$ = Modulated Signal. Chap. 4 Data Encoding 2 1. Digital Data \Rightarrow Digital Signals •A Digital Signal Is A Sequence Of Discrete, Dis 2th, 2024

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