

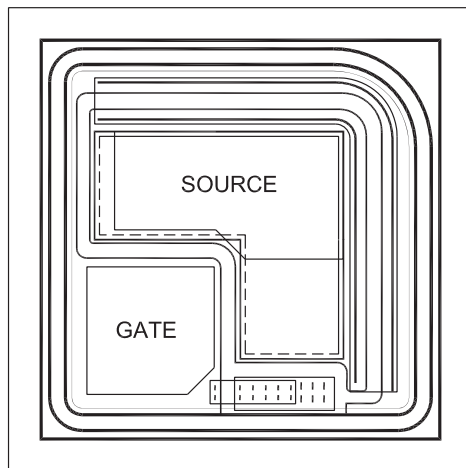
**PROCESS CP361R**  
**Small Signal MOSFET**  
N-Channel Enhancement-Mode MOSFET Chip



**PROCESS DETAILS**

Die Size	14.2 x 14.2 MILS
Die Thickness	3.9 MILS
Gate Bonding Pad Area	3.94 x 3.94 MILS
Source Bonding Pad Area	3.94 x 7.08 MILS
Top Side Metalization	Al-Si - 30,000Å
Back Side Metalization	Au - 12,000Å

**GEOMETRY**



BACKSIDE DRAIN R1

**GROSS DIE PER 6 INCH WAFER**

123,000

**PRINCIPAL DEVICE TYPES**

CEDM7001  
CMNDM7001

R1 (2-September 2010)

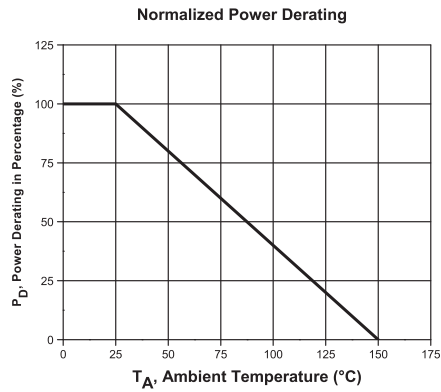
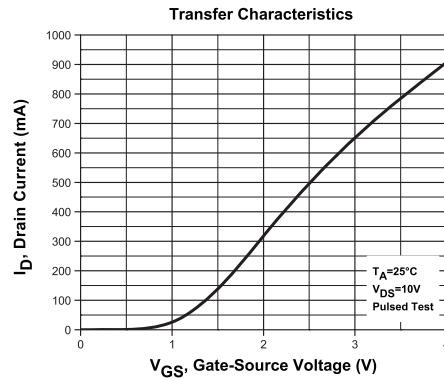
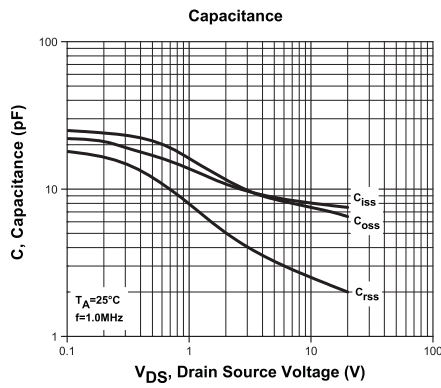
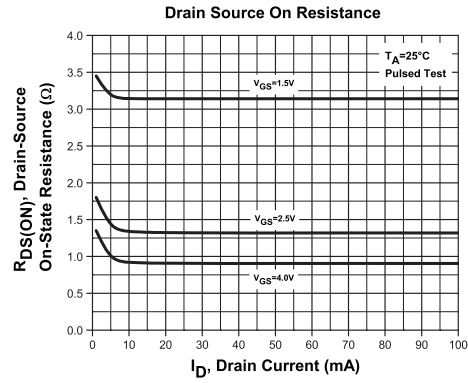
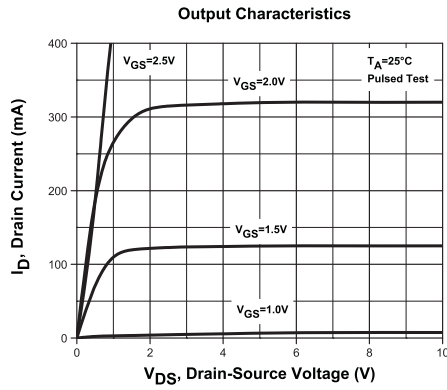
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# PROCESS CP361R

## Typical Electrical Characteristics



R1 (2-September 2010)

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