

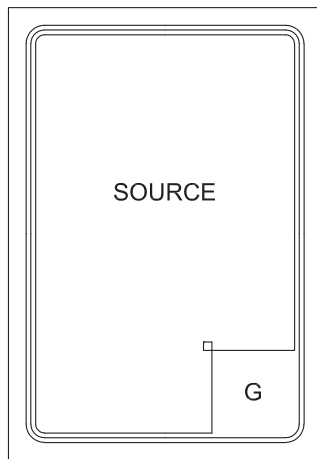
**PROCESS CP370**  
**N-Channel MOSFET**  
Enhancement-Mode MOSFET Chip



**PROCESS DETAILS**

Die Size	39 x 27 MILS
Die Thickness	7.5 MILS
Gate Bonding Pad Area	6.5 x 6.5 MILS
Source Bonding Pad Area	30 x 20 MILS
Top Side Metalization	Al - 40,000Å
Back Side Metalization	Ti/Ni/Ag - 1,000Å/3,000Å/10,000Å

**GEOMETRY**



BACKSIDE DRAIN R1

**GROSS DIE PER 8 INCH WAFER**

43,500

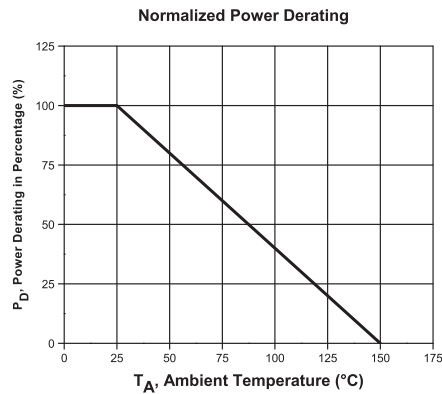
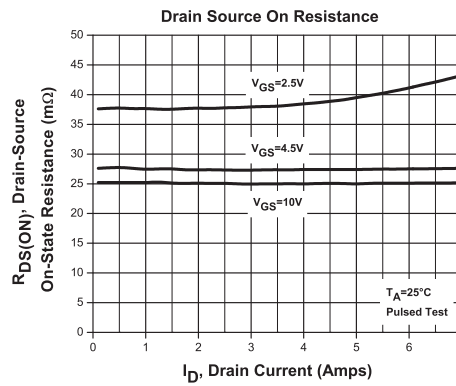
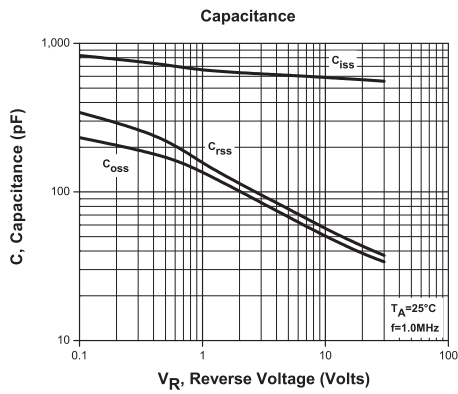
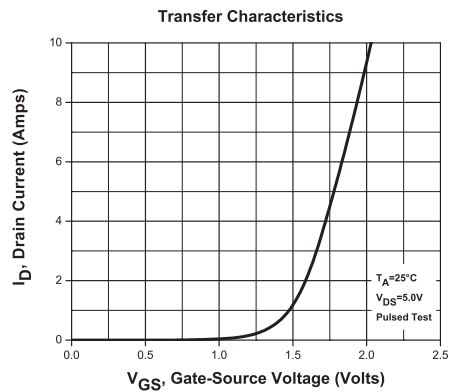
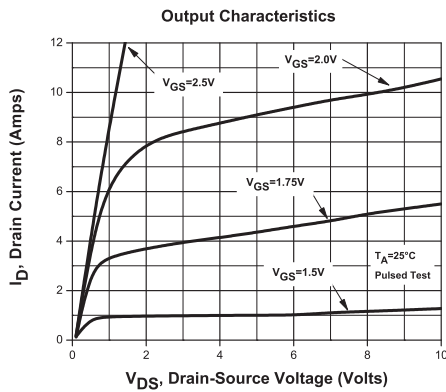
**PRINCIPAL DEVICE TYPE**

CXDM3069N

R0 (10-December 2012)

# PROCESS CP370

## Typical Electrical Characteristics



R0 (10-December 2012)