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\*October 6, 2023

\*DD Vishay Semiconductors Italiana SPA

\*File Name: VS-10MQ060

\*This document is intended as a SPICE modeling guideline and does not  
\*constitute a commercial product datasheet. Designers should refer to the  
\*appropriate datasheet of the same number for guaranteed specification  
\*limits.

\*Model fit device at 25°C

\*DEVICE=VS-10MQ060, D

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.MODEL 10MQ060 D

+ IS=146.11E-9

+ N=.92

+ RS=86.003E-3

+ IKF=682.74E-6

+ CJO=142.64E-12

+ M=.47084

+ VJ=.3905

+ ISR=423.17E-9

+ NR=4.9950

+ BV=65.999

+ IBV=10.000E-3

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.ENDS



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