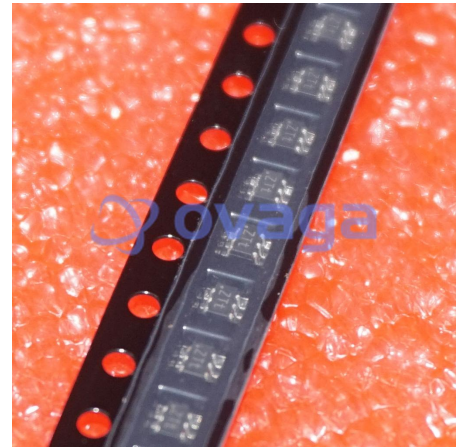


60 V, 300 mA dual N-channel Trench MOSFET

Manufacturers	NXP Semiconductor
Package/Case	SOT-363
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for 2N7002BKS or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

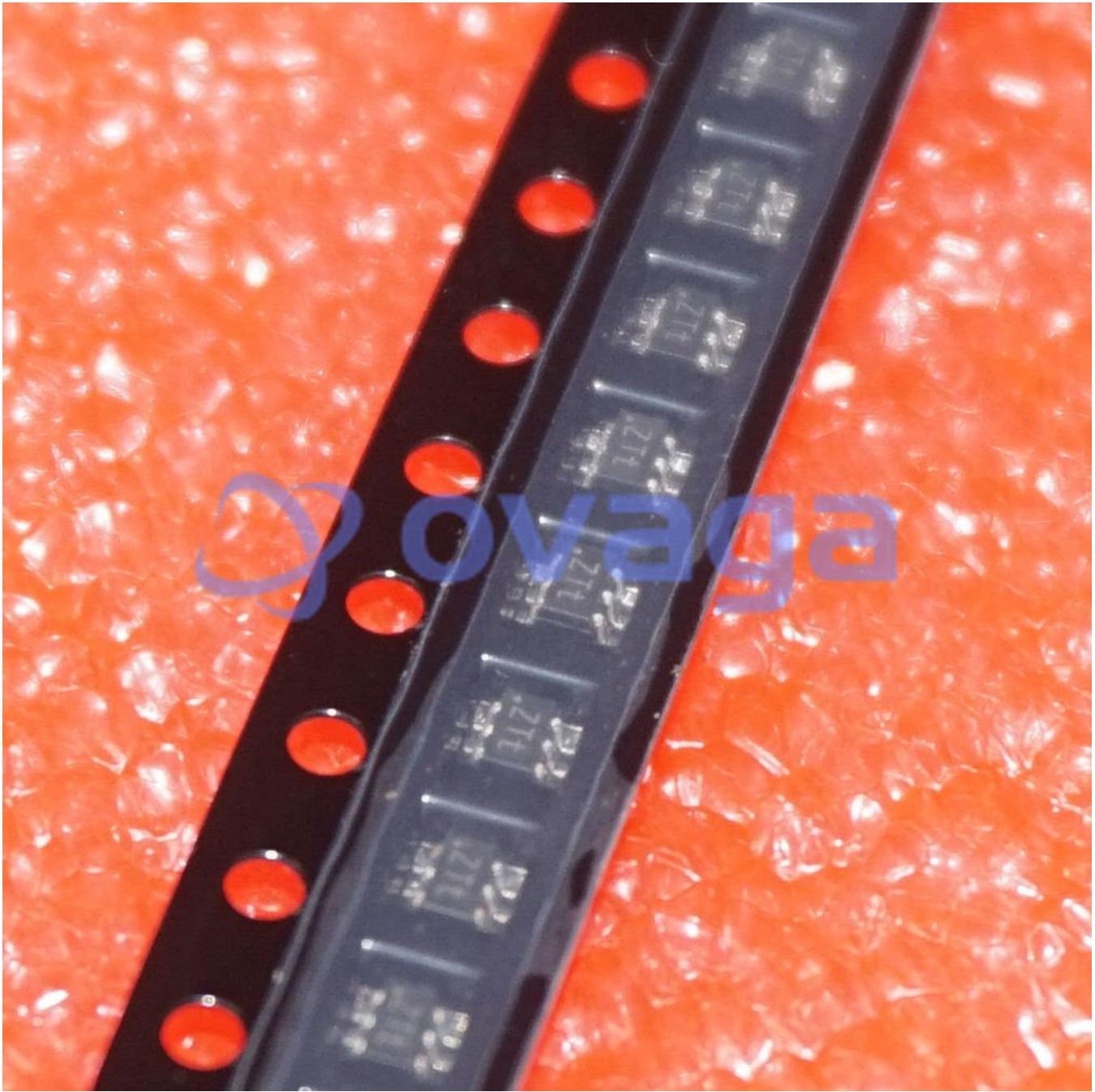
2N7002BKS is a specific type of MOSFET transistor manufactured by ON Semiconductor.

Features

- Small signal MOSFET with a maximum voltage rating of 60V
- Low on-state resistance ($R_{ds(on)}$) of 7.5 ohms
- Low gate threshold voltage ($V_{gs(th)}$) of 1V to 2V
- High continuous drain current (I_d) of 300mA

Application

- Switching circuits
- Power management circuits
- LED drivers
- Portable devices
- Automotive applications



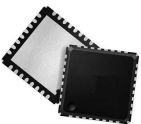
Related Products

[LTA702N](#)



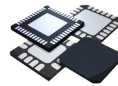
NXP Semiconductor
SOP-16

[M15M7V2N97F](#)



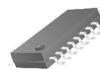
NXP Semiconductor
QFN32

[JN5142N/J01](#)



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QFN

[LTA702NT/N1](#)



NXP Semiconductor
SOP16



[74LVC32APW](#)

NXP Semiconductor
TSSOP-14



[74LVC14APW](#)

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TSSOP-14



[LPC4088FBD208](#)

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LQFP208



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ZIP-17