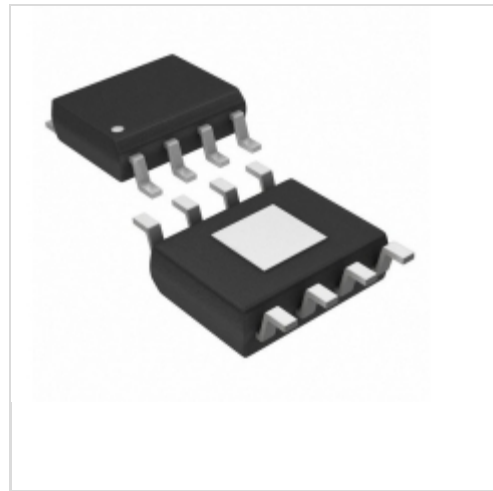


## A5975DTR



**STMicroelectronics**  
IC REG BUCK ADJ 3A 8SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**Out Stock**  
**0 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
2500 pcs	\$1.927
5000 pcs	\$1.855

part#A5975DTR is available, see description of A5975DTR as below .  
use the request quote form to request A5975DTR price and lead time.  
Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.  
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### Shopping Process

**1**

Confirm the product

**2**

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**3**

payment

**4**

wait for delivery

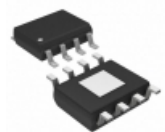
**5**

receive the goods

### Specifications

<b>Voltage - Output (Min/Fixed):</b>	1.235V
<b>Voltage - Output (Max):</b>	35V
<b>Voltage - Input (Min):</b>	4V
<b>Voltage - Input (Max):</b>	36V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	No
<b>Supplier Device Package:</b>	8-HSOP Exposed Pad
<b>Series:</b>	Automotive, AEC-Q100
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width) Exposed Pad
<b>Output Type:</b>	Adjustable
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<b>Number of Outputs:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	250kHz
<b>Current - Output:</b>	3A

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RFQ



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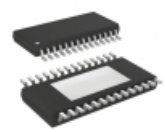
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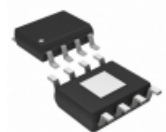
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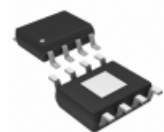
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MICROSTEPPING DMOS DRIVER WITH T  
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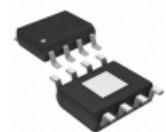
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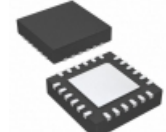
**A5975D**  
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**A5975AD**  
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