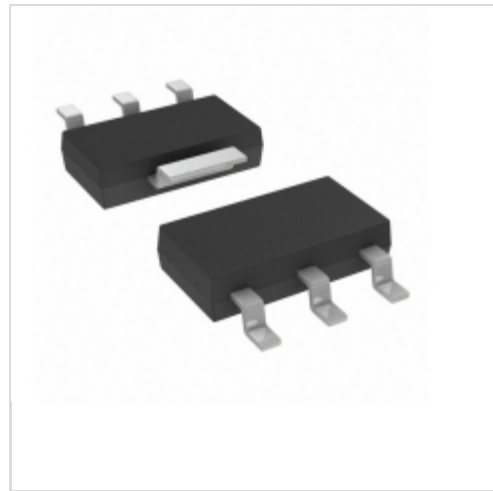


## NCV8450ASTT3G



AMI Semiconductor / ON Semiconductor

IC DVR HIGH SIDE SOT-223-4

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[NCV8450ASTT3G.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy NCV8450ASTT3G, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### PRICE

4000 pcs	\$0.406
8000 pcs	\$0.386
12000 pcs	\$0.371

## Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	Not Required
<b>Voltage - Load:</b>	4.5 V ~ 5.5 V
<b>Switch Type:</b>	General Purpose
<b>Supplier Device Package:</b>	SOT-223
<b>Series:</b>	Automotive, AEC-Q100
<b>Rds On (Typ):</b>	1 Ohm
<b>Ratio - Input:Output:</b>	1:1
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-261-4, TO-261AA
<b>Output Type:</b>	N-Channel
<b>Output Configuration:</b>	High Side
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<b>Number of Outputs:</b>	1
<b>Interface:</b>	On/Off
<b>Input Type:</b>	Non-Inverting
<b>Features:</b>	Auto Restart
<b>Fault Protection:</b>	Current Limiting (Fixed), Over Temperature, Over Voltage
<b>Current - Output (Max):</b>	500mA

## Related products

**molex**

**NCV8460DR2G**

[ON](#)

RFQ



**NCV8440ASTT3G**

MOSFET N-CH 59V 2.6A SOT-223-4

[ON Semiconductor](#)

RFQ



**NCV8440STT1G**

MOSFET N-CH 59V 2.6A SOT-223-4

[ON Semiconductor](#)

RFQ



**NCV8452STT3G**

IC DRIVER HIGH SIDE SOT-223-4

[ON Semiconductor](#)

RFQ



**NCV8452STT1G**

IC DRIVER HIGH SIDE SOT-223-4

[ON Semiconductor](#)

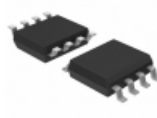
RFQ

**molex**

**NCV8450ASTT1G**

[ON](#)

RFQ



**NCV8460ADR2G**

IC DRIVER HIGH SIDE 8SOIC

[ON Semiconductor](#)

RFQ



**NCV8440ASTT1G**

MOSFET N-CH 59V 2.6A SOT-223-4

[ON Semiconductor](#)

RFQ



**NCV8450STT3G**

IC DRIVER HIGH SIDE SOT-223-4

[ON Semiconductor](#)

RFQ



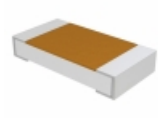
**NCV8440STT3G**

MOSFET N-CH 59V 2.6A SOT-223-4

[ON Semiconductor](#)

RFQ

## Guess You May Looking For



**D55342K07B6B34RT5**

RES SMD 6.34K OHM 0.1% 1/4W 1206

[Vishay Dale](#)

RFQ



**RG3216V-1500-P-T1**

RES SMD 150 OHM 0.02% 1/4W 1206

[Susumu](#)

RFQ



**PFS35-0R22F1**

RES SMD 0.22 OHM 1% 35W TO263

[Riedon](#)

RFQ

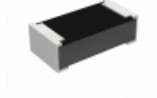


**M55342E02B2B21RT5**

RES SMD 2.21K OHM 0.1% 1/8W 0505

[Vishay Dale](#)

RFQ

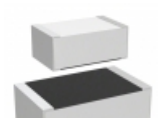


**RCP0603B50R0J56**

RES SMD 50 OHM 5% 3.9W 0603

[Vishay Dale](#)

RFQ

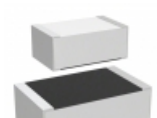


**M55342E06B36E5RWS**

RES SMD 36.5K OHM 1% 0.15W 0705

[Vishay Dale](#)

RFQ

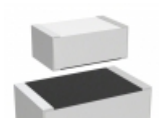


**M55342H06B392DRWS**

RES SMD 392 OHM 1% 0.15W 0705

[Vishay Dale](#)

RFQ



**M55342K06B3B20RT0**

RES SMD 3.2K OHM 0.1% 0.15W 0705

[Vishay Dale](#)

RFQ



**Y1455790R000B0R**

RES SMD 790 OHM 0.1% 1/5W 1506

[Vishay Foil Resistors \(Division of Vishay Precisio](#)

RFQ



**Y11722K37000A9R**

RES SMD 2.37K OHM 1/10W 0805

[Vishay Foil Resistors \(Division of Vishay Precisio](#)

RFQ

