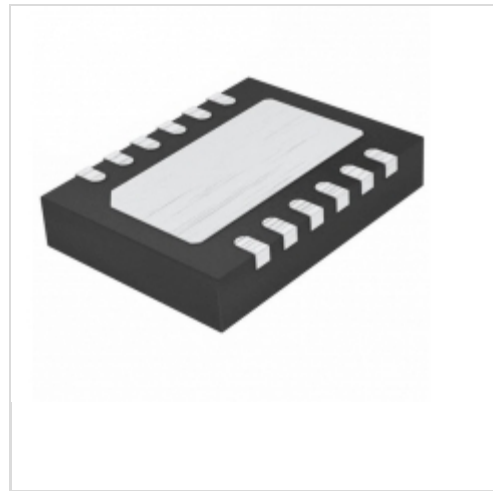


**STNS01PUR**



**STMicroelectronics**

IC LI-ION BATT CHARGER LDO 12DFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**0 pcs**

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Multiples:100

Manufacturer lead time 10 weeks

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6000 pcs	<b>\$0.78</b>

Images are for reference only.

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our sales team will reply you within 24 hours

Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

Specifications

<b>Voltage - Supply (Max):</b>	5.4V
<b>Supplier Device Package:</b>	12-DFN (3x3)
<b>Series:</b>	-
<b>Programmable Features:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	12-WDFDN Exposed Pad
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Cells:</b>	1
<b>Interface:</b>	USB
<b>Fault Protection:</b>	Over Current, Over Temperature, Short Circuit
<b>Current - Charging:</b>	Constant - Programmable
<b>Charge Current - Max:</b>	220mA
<b>Battery Pack Voltage:</b>	4.2V
<b>Battery Chemistry:</b>	Lithium-Ion

Related products

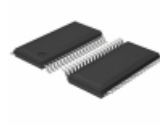


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TRANS PNP 400V 1.5A SOT-223

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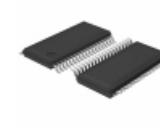


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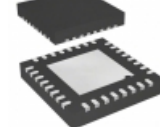


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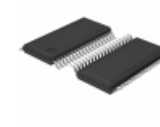


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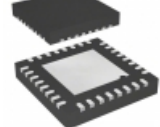


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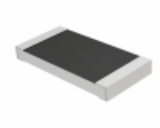
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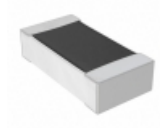


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RES SMD 68K OHM 1% 1W 2010

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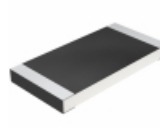


**RNCF0603BKE4K32**

RES SMD 4.32KOHM 0.1% 1/10W 0603

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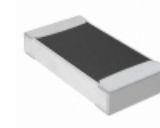


**CRCW2512215KFKTG**

RES SMD 215K OHM 1% 1W 2512

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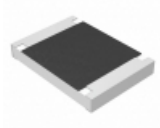


**RNCF1206BTE856R**

RES SMD 856 OHM 0.1% 1/4W 1206

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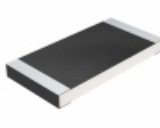


**ERJ-S12F3603U**

RES SMD 360K OHM 1% 3/4W 1812

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**CRCW25121K80JNTG**

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**RT2512FKE072K37L**

RES SMD 2.37K OHM 1% 3/4W 2512

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**RNCF2010DTE2K37**

RES SMD 2.37K OHM 0.5% 1/3W 2010

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**RNCF2010DTE21R0**

RES SMD 21 OHM 0.5% 1/3W 2010

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**RT1206BRD0743K2L**

RES SMD 43.2K OHM 0.1% 1/4W 1206

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