



**STLD41PUR**

Manufacturer Part Number:	STLD41PUR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC LED DRVR RGLTR DIM 120MA 8DFN
Datasheets:	STLD41PUR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**STLD41PUR** 100% New Original 200pcs in Stock, Find STLD41PUR Price, Stock, datasheet at IC Components Ltd Online, buy STLD41PUR STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STLD41PUR: [Info@IC-Components.com](mailto:Info@IC-Components.com)


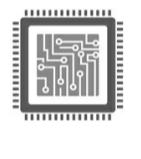
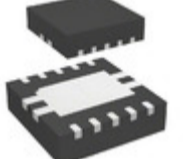




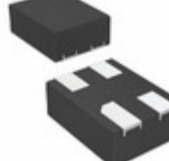
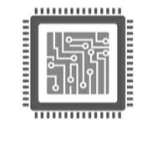



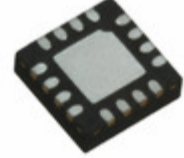
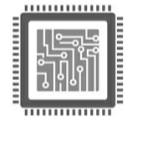



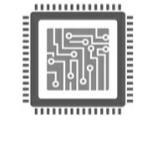


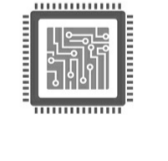


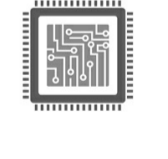





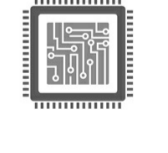
The specifications of STLD41PUR

Part Number	STLD41PUR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STLD41	Package / Case	8-VDFN Exposed Pad
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	8-DFN (3x3)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 120mA 8-DFN (3x3)	Frequency	1.4MHz
Type	DC DC Regulator	Applications	Backlight
Internal Switch(s)	Yes	Voltage - Output	38V
Current - Output / Channel	120mA	Number of Outputs	1
Topology	Step-Up (Boost)	Voltage - Supply (Max)	21V
Voltage - Supply (Min)	3V	Dimming	PWM
Other Names	497-13228-1	Stock Quantity	200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - LED Drivers</a>	Description	IC LED DRVR RGLTR DIM 120MA 8DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STLD41PUR

<a href="#">STMicroelectronics STLD41PUR</a>	<a href="#">STLD41PUR part</a>	<a href="#">STLD41PUR Price</a>	<a href="#">STLD41PUR Distributor</a>
<a href="#">STLD41PUR Technical</a>	<a href="#">STLD41PUR Stock</a>	<a href="#">STLD41PUR Inventory</a>	<a href="#">STLD41PUR Supplier</a>
<a href="#">STLD41PUR Online Order</a>	<a href="#">STLD41PUR Inquiry</a>	<a href="#">STLD41PUR Image</a>	<a href="#">STLD41PUR Picture</a>
<a href="#">STLD41PUR pdf</a>	<a href="#">STLD41PUR datasheet</a>	<a href="#">STLD41PUR data sheet</a>	<a href="#">STLD41PUR pdf datasheet</a>
<a href="#">Download STLD41PUR datasheet</a>	<a href="#">STMicroelectronics Manufacturer</a>	<a href="#">STMicroelectronics STLD41PUR</a>	

You May Be Also Be interested In:

 <p><b>STLED316SMTR</b> Description: IC LED CTRL SERIAL 6DIGIT SO-24 Manufacturers: STMicroelectronics In Stock: New original, 10300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLD128DNCT</b> Description: STLD128DNCT ST TO-252 Manufacturers: ST In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLDC08PUR</b> Description: IC LED DRIVER CTRLR DIM 10DFN Manufacturers: STMicroelectronics In Stock: New original, 20500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7546CFN</b> Description: STLC7546CFN ST PLCC Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLQ015XG15R</b> Description: IC REG LINEAR 1.5V 150MA SOT666 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLM75M2E</b> Description: SENSOR DIGITAL -55C-125C 8SO Manufacturers: STMicroelectronics In Stock: New original, 18400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>STLED25JR</b> Description: IC LED DRVR RGLTR DIM 12FLIPCHIP Manufacturers: STMicroelectronics In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLM20DD9F</b> Description: SENSOR ANALOG -40C-85C 4UDFN Manufacturers: STMicroelectronics In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLD11</b> Description: STLD11 ST QFP-32 Manufacturers: ST In Stock: New original, 10200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7546XV14520H</b> Description: STLC7546XV14520H ST PLCC28 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7546TQFP4Y</b> Description: STLC7546TQFP4Y ST QFP Manufacturers: ST In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLD20D-C8</b> Description: IC LED DRIVER RGLTR DIM SOT23-8 Manufacturers: STMicroelectronics In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>STLD20CP1PQR</b> Description: IC LED DRIVER RGLTR DIM 16QFN Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7546</b> Description: STLC7546 ST QFP Manufacturers: ST In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLQ015XG31R</b> Description: IC REG LINEAR 3.1V 150MA SOT666 Manufacturers: STMicroelectronics In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>STLC7550TQF7</b> Description: IC ANALOG FRONT END LV 48-TQFP Manufacturers: STMicroelectronics In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLD1086V12</b> Description: STLD1086V12 ST TO-220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLED316MTR</b> Description: STLED316MTR ST SOP24 Manufacturers: ST In Stock: New original, 6500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>STLM75DS2F</b> Description: SENSOR DIGITAL -55C-125C 8MSOP Manufacturers: STMicroelectronics In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLM20W87F</b> Description: SENSOR ANALOG -55C-130C SOT323-5 Manufacturers: STMicroelectronics In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7546CFNTR</b> Description: STLC7546CFNTR ST PLCC Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7545TQFP</b> Description: STLC7545TQFP ST TQFP-44 Manufacturers: ST In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7549</b> Description: STLC7549 TQFP 01 Manufacturers: TQFP In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLM20W89F</b> Description: STLM20W89F ST SOT323-5 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>STLD128DNT4</b> Description: TRANS NPN 400V 4A DPAK Manufacturers: STMicroelectronics In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLM75M2F</b> Description: SENSOR DIGITAL -55C-125C 8SO Manufacturers: STMicroelectronics In Stock: New original, 16400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLM20W8</b> Description: STLM20W8 ST SC70-5 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>STLED524</b> Description: IC MATRIX LED DISPL DVR 56CSP Manufacturers: STMicroelectronics In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>STLQ015XG12R</b> Description: IC REG LINEAR 1.2V 150MA SOT666 Manufacturers: STMicroelectronics In Stock: New original, 89700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>STLC7550P</b> Description: STLC7550P ST QFP48 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong