

STCF07PNR

Manufacturer Part Number:	STCF07PNR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC LED DRIVER REGULATOR 1A 16QFN
Datasheets:	STCF07PNR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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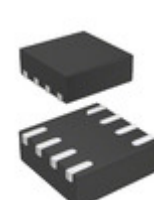

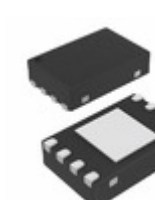
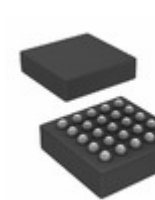
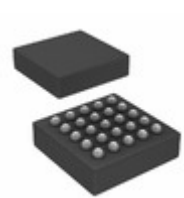
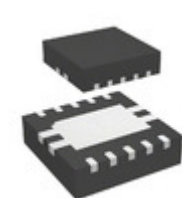
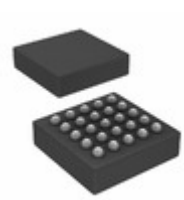




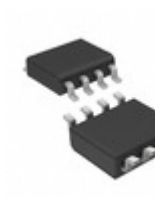
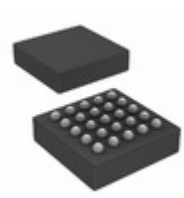
The specifications of STCF07PNR

Part Number	STCF07PNR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	STCF07	Package / Case	16-VQFN Exposed Pad
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	16-QFN (4x4)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) 1A (Flash) 16-QFN (4x4)	Frequency	1.8MHz
Type	DC DC Regulator	Applications	Camera Flash
Internal Switch(s)	Yes	Voltage - Output	2.5 V ~ 5.3 V
Current - Output / Channel	1A (Flash)	Number of Outputs	1
Topology	Step-Down (Buck), Step-Up (Boost)	Voltage - Supply (Max)	5.5V
Voltage - Supply (Min)	2.7V	Dimming	-
Other Names	497-10328-6	Stock Quantity	3100 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - LED Drivers	Description	IC LED DRIVER REGULATOR 1A 16QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STCF07PNR

STMicroelectronics STCF07PNR	STCF07PNR part	STCF07PNR Price	STCF07PNR Distributor
STCF07PNR Technical	STCF07PNR Stock	STCF07PNR Inventory	STCF07PNR Supplier
STCF07PNR Online Order	STCF07PNR Inquiry	STCF07PNR Image	STCF07PNR Picture
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 <p>STC9120M Description: STC9120M EPSON SOP22 Manufacturers: Epson In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STC90LE58RD+40I-LQFP44 Description: STC90LE58RD+40I-LQFP44 STC LQFP44 Manufacturers: STC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STC90LE58RD+40I-PLCC44 Description: STC90LE58RD+40I-PLCC44 STC PLCC44 Manufacturers: STC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>STCF03PNR Description: IC LED DRIVER RGLTR DIM 20QFN Manufacturers: STMicroelectronics In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STCC2540IQR Description: IC USB CHARGING CTRL SW 16VQFPN Manufacturers: STMicroelectronics In Stock: New original, 25400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STCN75M2F Description: SENSOR DIGITAL -55C-125C 8SO Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p>STC90LE516RD+40I-LQFP44 Description: STC90LE516RD+40I-LQFP44 STC NA Manufacturers: STC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STCA0607N9 Description: STCA0607N9 YANTEL SMD Manufacturers: YANTEL In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STCCP27ATBR Description: IC LINE RCVR DUAL DIFF 25-TFBGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>STC918K Description: STC918K AUK SOT-423 Manufacturers: AUK In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STC945 Description: STC945 STC TO92 Manufacturers: STC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STCF03PMR Description: STCF03PMR ST QFN Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>STCF03TBR Description: IC LED DRIVER RGLTR DIM 25TFBGA Manufacturers: STMicroelectronics In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STCF01PMR Description: IC LED DRIVER RGLTR 300MA 10DFN Manufacturers: STMicroelectronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STCS2 Description: STCS2 ST SOP-10 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>STCF06TBR Description: IC LED DRIVER RGLTR DIM 25TFBGA Manufacturers: STMicroelectronics In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STCF02PMR Description: STCF02PMR ST QFN-20 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STCF02PNR Description: IC LED DRIVER RGLTR 600MA 20QFN Manufacturers: STMicroelectronics In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>STCC5021IQR Description: IC USB CHARGING CTRL SW 16VQFPN Manufacturers: STMicroelectronics In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STC945G-AT Description: STC945G-AT AUK TO-92 Manufacturers: AUK In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STCC02-B Description: STCC02-B ST DIP-16 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>STCC05-BD4 Description: IC CTRLR AC PWR APPLIANCE 20DIP Manufacturers: STMicroelectronics In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STCC2539IQR Description: IC BATTERY CHARGE CTRL 16VQFPN Manufacturers: STMicroelectronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>STCS05ADR Description: IC LED DRIVER LIN DIM 500MA 8SO Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>STCF04TBR Description: IC LED DRIVER RGLTR 1.5A 25TFBGA Manufacturers: STMicroelectronics In Stock: New original, 14000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STC90LE52RC Description: STC90LE52RC STC NA Manufacturers: STC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>STC917UF Description: STC917UF AUK SOT323 Manufacturers: AUK In Stock: New original, 24000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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