

# **STCF07PNR**

Manufacturer Part Number:	STCF07PNR				
Manufacturer/Brand:	STMicroelectronics				
Part of Description:	IC LED DRIVER REGULATOR 1A 16QFN				
Datasheets:	STCF07PNR.pdf				
RoHs Status:	🦗 Lead free / RoHS				
Stock Condition:	Compliant New original, 3442 pcs Stock Available.				
Ship From:	Hong Kong				
Shipment Way:	DHL/Fedex/TNT/UPS/EMS				

#### See a product details.

Image may be representation.

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### Specifications

Part Number	STCF07PNR		
Manufacturer	STMicroelectronics		
Description	IC LED DRIVER REGULATOR 1A 16QFN		
Category	Integrated Circuits (ICs) > PMIC - LED Drivers		
Part Status	3442 pcs Stock		
Voltage - Supply (Min)	2.7V		
Voltage - Supply (Max)	5.5V		
Voltage - Output	2.5 V ~ 5.3 V		
Туре	DC DC Regulator		
Topology	Step-Down (Buck), Step-Up (Boost)		
Supplier Device Package	16-QFN (4x4)		
Series	-		
Packaging	Tape & Reel (TR)		
Package / Case	16-VFQFN Exposed Pad		
Operating Temperature	-40°C ~ 85°C (TA)		
Number of Outputs	1		
Mounting Type	Surface Mount		
Internal Switch(s)	Yes		
Frequency	1.8MHz		
Dimming	-		
Current - Output / Channel	1A (Flash)		
Applications	Camera Flash		

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#### Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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