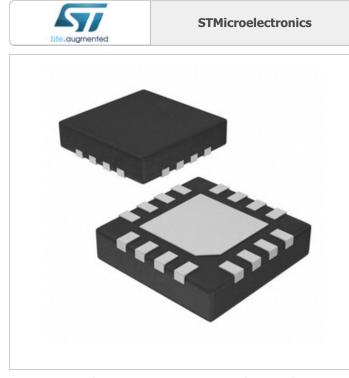
STCF07PNR Details PDF

infinity-electronic



STCF07PNR

Part Number:	STCF07PNR	
Manufacturer/Brand:	STMicroelectronics	
Product description	IC LED DRIVER REGULATOR 1A 16QFN	
Datasheets:	DF STCF07PNR.pdf	
RoHs Status	Lead free / RoHS Compliant	
Stock Condition	56576 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STCF07PNR

PART NUMBER	STCF07PNR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER REGULATOR 1A 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56576 pcs
DATA SHEET	STCF07PNR.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	2.5 V ~ 5.3 V
ТҮРЕ	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
OTHER NAMES	497-10328-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.8MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) 1A (Flash) 16-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	1A (Flash)
BASE PART NUMBER	STCF07
APPLICATIONS	Camera Flash

Related Tags

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STMicroelectronics STCF07PNR	STCF07PNR Distributor	STCF07PNR Supplier
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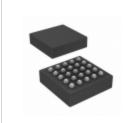
Related Products



STCH02

Manufacturers: STMicroelectronics Description: IC OFFLINE CTLR QUASI RES 8SOIC In stock: 172630 pcs

RFQ



STCF03ITBR

RFQ

Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 25TFBGA In stock: 30771 pcs



STCF05TBR

In stock: 63859 pcs

RFQ

STCH03

Manufacturers: STMicroelectronics Description: IC LED DRVR RGLTR 400MA 25TFBGA In stock: 56041 pcs

Description: OFFLINE PWM CONTROLLER FOR LOW S

RFQ

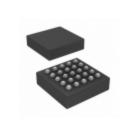
Manufacturers: STMicroelectronics



STCH03TR

Manufacturers: STMicroelectronics Description: OFFLINE PWM CONTROLLER FOR LOW S In stock: 57568 pcs

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STCF06TBR

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STCF03PNR

Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 6699 pcs



STCF04TBR

Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 1.5A 25TFBGA

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In stock: 40000 pcs

RFQ



STCH02TR

Manufacturers: STMicroelectronics Description: OFFLINE PWM QUASI RESONANT CONTR In stock: 62684 pcs

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Manufacturers: STMicroelectronics Description: IC OSC SILICON 10MHZ SOT23-5 In stock: 3371 pcs

RFQ



STCF03TBR

Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 25TFBGA In stock: 73433 pcs

RFQ

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