STCF03TBR Details PDF





Image may be representation. See specifications for product details.

STCF03TBR

Part Number:	STCF03TBR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRIVER RGLTR DIM 25TFBGA
Datasheets:	FOF STCF03TBR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	73433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STCF03TBR

PART NUMBER	STCF03TBR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRIVER RGLTR DIM 25TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73433 pcs
DATA SHEET	STCF03TBR.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	25-TFBGA (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-TFBGA
OTHER NAMES	497-6316-2
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	I ² C
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) I ² C Dimming 800mA (Flash) 25-TFBGA (3x3)
CURRENT - OUTPUT / CHANNEL	800mA (Flash)
BASE PART NUMBER	STCF03
APPLICATIONS	Camera Flash

Related Tags

STMicroelectronics STCF03TBR	STCF03TBR Distributor	STCF03TBR Supplier
STCF03TBR Price	STCF03TBR Pictures	STCF03TBR Image
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Related Products



STCF06TBR

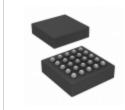
Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 25TFBGA In stock: 66499 pcs

RFQ



STCF07PNR

Manufacturers: STMicroelectronics Description: IC LED DRIVER REGULATOR 1A 16QFN In stock: 56576 pcs



STCF03ITBR

STCD1040RDM6F

In stock: 92605 pcs

RFQ

Manufacturers: STMicroelectronics

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

Description: IC CLK BUFFER 1:4 52MHZ 12TDFN

RFQ



STCF05TBR

RFQ

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

RFQ



STCF03PNR

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

RFQ



STCH02

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



STCF01PMR

STCF02PNR

Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 300MA 10DFN In stock: 45842 pcs

RFQ

RFQ



STCF04TBR

Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 1.5A 25TFBGA In stock: 40000 pcs

RFQ



Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 600MA 20QFN In stock: 58884 pcs

RFQ



STCH02TR

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

RFQ



STCD2400F35F

Manufacturers: STMicroelectronics Description: IC CLK BUF 1:4 52MHZ 16FLIPCHIP In stock: 27626 pcs

RFQ

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