






Image may be representation. See specifications for product details.

STCF05TBR

Part Number:	STCF05TBR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LED DRVR RGLTR 400MA 25TFBGA
Datasheets:	 STCF05TBR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

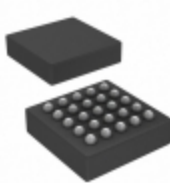
Specifications of STCF05TBR

PART NUMBER	STCF05TBR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRVR RGLTR 400MA 25TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56041 pcs
DATA SHEET	 STCF05TBR.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	10.2V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	25-TFBGA (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-TFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-Up (Boost) 400mA (Flash) 25-TFBGA (3x3)
CURRENT - OUTPUT / CHANNEL	400mA (Flash)
APPLICATIONS	Camera Flash

Related Tags

STMicroelectronics STCF05TBR	STCF05TBR Distributor	STCF05TBR Supplier
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Related Products

 <div><b>STCF04TBR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 1.5A 25TFBGA In stock: 40000 pcs <b>RFQ</b></div>	 <div><b>STCH03</b> Manufacturers: STMicroelectronics Description: OFFLINE PWM CONTROLLER FOR LOW S In stock: 63859 pcs <b>RFQ</b></div>
 <div><b>STCH02TR</b> Manufacturers: STMicroelectronics Description: OFFLINE PWM QUASI RESONANT CONTR In stock: 62684 pcs <b>RFQ</b></div>	 <div><b>STCF03ITBR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 25TFBGA In stock: 30771 pcs <b>RFQ</b></div>
 <div><b>STCF03PNR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 6699 pcs <b>RFQ</b></div>	 <div><b>STCF06TBR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 25TFBGA In stock: 66499 pcs <b>RFQ</b></div>
 <div><b>STCF01PMR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 300MA 10DFN In stock: 45842 pcs <b>RFQ</b></div>	 <div><b>STCF02PNR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR 600MA 20QFN In stock: 58884 pcs <b>RFQ</b></div>
 <div><b>STCF03TBR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER RGLTR DIM 25TFBGA In stock: 73433 pcs <b>RFQ</b></div>	 <div><b>STCF07PNR</b> Manufacturers: STMicroelectronics Description: IC LED DRIVER REGULATOR 1A 16QFN In stock: 56576 pcs <b>RFQ</b></div>
 <div><b>STCH03TR</b> Manufacturers: STMicroelectronics Description: OFFLINE PWM CONTROLLER FOR LOW S In stock: 57568 pcs <b>RFQ</b></div>	 <div><b>STCH02</b> Manufacturers: STMicroelectronics Description: IC OFFLINE CTLR QUASI RES 8SOIC In stock: 172630 pcs <b>RFQ</b></div>