






STCF05TBR

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

REQUEST FOR QUOTATION

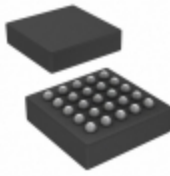



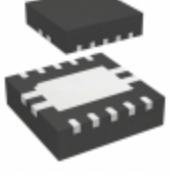
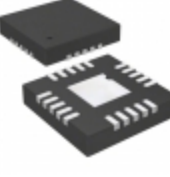
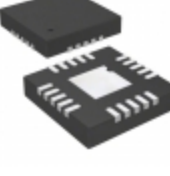


Specifications of STCF05TBR

PART NUMBER	STCF05TBR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LED DRVR RGLTR 400MA 25TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

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