



Image may be representation. See specifications for product details.

STBC02BJR

Part Number:	STBC02BJR
Manufacturer/Brand:	STMicroelectronics
Product description	LI-ION LINEAR BATTERY CHARGER WI
Datasheets:	1.STBC02BJR.pdf 2.STBC02BJR.pdf 3.STBC02BJR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STBC02BJR

PART NUMBER	STBC02BJR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LI-ION LINEAR BATTERY CHARGER WI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.STBC02BJR.pdf 2.STBC02BJR.pdf 3.STBC02BJR.pdf
VOLTAGE - SUPPLY (MAX)	5.4V
SUPPLIER DEVICE PACKAGE	30-Flip Chip (2.59x2.25)
SERIES	-
PROGRAMMABLE FEATURES	Timer
PACKAGING	Original-Reel®
PACKAGE / CASE	30-UFBGA, FCBGA
OTHER NAMES	497-16562-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	-
FAULT PROTECTION	Over Current, Over Temperature, Over Voltage, Reverse Current, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer 30-Flip Chip (2.59x2.25)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	450mA
BATTERY PACK VOLTAGE	4.2V
BATTERY CHEMISTRY	Lithium Ion/Polymer

Related Tags

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