



Image may be representation. See specifications for product details.

STBC02AJR

Part Number:	STBC02AJR
Manufacturer/Brand:	STMicroelectronics
Product description	LI-ION LINEAR BATTERY CHARGER WI
	1.STBC02AJR.pdf
	2.STBC02AJR.pdf
	3.STBC02AJR.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STBC02AJR

PART NUMBER	STBC02AJR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LI-ION LINEAR BATTERY CHARGER WI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.STBC02AJR.pdf 2.STBC02AJR.pdf 3.STBC02AJR.pdf
VOLTAGE - SUPPLY (MAX)	5.4V
SUPPLIER DEVICE PACKAGE	30-Flip Chip (2.59x2.25)
SERIES	-
PROGRAMMABLE FEATURES	Timer
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	30-UFBGA, FCBGA
OTHER NAMES	497-16561-1
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

STMicroelectronics STBC02AJR	STBC02AJR Distributor	STBC02AJR Supplier
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STBC03JR Manufacturers: STMicroelectronics Description: IC BATT CHG LI-ION 30-FLIP CHIP In stock: Out stock RFQ	STBC02JR Manufacturers: STMicroelectronics Description: LI-ION LINEAR BATTERY CHARGER WI In stock: Out stock RFQ
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