



Image may be representation. See specifications for product details.

STBC02JR

Part Number:	STBC02JR
Manufacturer/Brand:	STMicroelectronics
Product description	LI-ION LINEAR BATTERY CHARGER WI
	1.STBC02JR.pdf
	2.STBC02JR.pdf
	3.STBC02JR.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	32736 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STBC02JR

PART NUMBER	STBC02JR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LI-ION LINEAR BATTERY CHARGER WI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32736 pcs
DATA SHEET	1.STBC02JR.pdf 2.STBC02JR.pdf 3.STBC02JR.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	497-16563-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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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Related Products

STBC15QTR Manufacturers: STMicroelectronics Description: BATTERY CHARGERS In stock: 173526 pcs RFQ	STBC03JR Manufacturers: STMicroelectronics Description: IC BATT CHG LI-ION 30-FLIP CHIP In stock: 75985 pcs RFQ
STBC08PMR Manufacturers: STMicroelectronics Description: IC BATT CHRGR LI-ION 800MA DFN6 In stock: 193796 pcs RFQ	STBB3NJR Manufacturers: STMicroelectronics Description: IC REG BCK In stock: 68569 pcs RFQ
STBC02BJR Manufacturers: STMicroelectronics Description: LI-ION LINEAR BATTERY CHARGER WI In stock: 31471 pcs RFQ	STBB2JAD-R Manufacturers: STMicroelectronics Description: IC REG BUCK BST ADJ 0.8A 20BUMP In stock: 73457 pcs RFQ
STBP110CVDJ6F Manufacturers: STMicroelectronics Description: IC OVP PROTECTION POWERFLAT2X2 In stock: 261682 pcs RFQ	STBCFG01JR Manufacturers: STMicroelectronics Description: IC BATT CHARGE LI-ION 25FLIPCHIP In stock: 97945 pcs RFQ
STBB3JJR Manufacturers: STMicroelectronics Description: IC REG BCK BST ADJ 2A 20FLIPCHIP In stock: 80625 pcs RFQ	STBC21FTR Manufacturers: STMicroelectronics Description: IC LI-PLUS BATT CHARG 14HTSSOP In stock: 29931 pcs RFQ
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