



STNS01PUR

Part Number:	STNS01PUR
Manufacturer/Brand:	STMicroelectronics
Product description	IC LI-ION BATT CHARGER LDO 12DFN
Datasheets:	 STNS01PUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

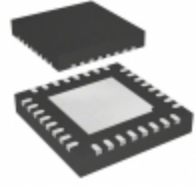
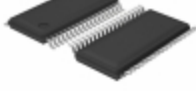
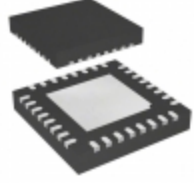
Specifications of STNS01PUR

PART NUMBER	STNS01PUR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC LI-ION BATT CHARGER LDO 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STNS01PUR.pdf
VOLTAGE - SUPPLY (MAX)	5.4V
SUPPLIER DEVICE PACKAGE	12-DFN (3x3)
SERIES	-
PROGRAMMABLE FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OTHER NAMES	497-13880-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	USB
FAULT PROTECTION	Over Current, Over Temperature, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium Ion 12-DFN (3x3)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	220mA
BATTERY PACK VOLTAGE	4.2V
BATTERY CHEMISTRY	Lithium Ion
BASE PART NUMBER	STNS01

Related Tags

STMicroelectronics STNS01PUR	STNS01PUR Distributor	STNS01PUR Supplier
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 STNRG328ATR Manufacturers: STMicroelectronics Description: IC PWM DGTL CTLR 32VFQFPN In stock: Out stock RFQ	 STNRGPF01 Manufacturers: STMicroelectronics Description: PFC DIGITAL CONTROLLER 38TSSOP In stock: Out stock RFQ
 STNRG011 Manufacturers: STMicroelectronics Description: SO 20 .30 TO JEDEC M In stock: Out stock RFQ	 STNRG011TR Manufacturers: STMicroelectronics Description: SO 20 .30 TO JEDEC M In stock: Out stock RFQ
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 STNRG388A Manufacturers: STMicroelectronics Description: IC PWM DGTL CTLR 38TSSOP In stock: 138 pcs RFQ	 STNRG328A Manufacturers: STMicroelectronics Description: IC PWM DGTL CTLR 32VFQFPN In stock: Out stock RFQ