

ON Semiconductor®

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FAN54020UCX

Part Number:	FAN54020UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LI-ION SW CHARGER USB
Datasheets:	 FAN54020UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3589 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FAN54020UCX

PART NUMBER	FAN54020UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LI-ION SW CHARGER USB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3589 pcs
DATA SHEET	 FAN54020UCX.pdf
VOLTAGE - SUPPLY (MAX)	7.5V
SUPPLIER DEVICE PACKAGE	25-WLCSP (2.4x2)
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer, Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-UFBGA, WLCSP
OTHER NAMES	FAN54020UCXTR
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer 25-WLCSP (2.4x2)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.5A
BATTERY PACK VOLTAGE	4.5V (Max)
BATTERY CHEMISTRY	Lithium Ion/Polymer

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Related Products

 FAN5403UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 4977 pcs RFQ	 FAN5400UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 5372 pcs RFQ
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