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Image may be representation. See specifications for product details.

FAN54015UCX

Part Number:	FAN54015UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC USB SW CHARGER LI-ION 20WLCSP
Datasheets:	 FAN54015UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127412 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN54015UCX

PART NUMBER	FAN54015UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC USB SW CHARGER LI-ION 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127412 pcs
DATA SHEET	 FAN54015UCX.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	20-WLCSP
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer, Voltage
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-UFBGA, WLCSP
OTHER NAMES	FAN54015UCXCT
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, USB
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium-Ion/Polymer 20-WLCSP
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.45A
BATTERY PACK VOLTAGE	4.5V (Max)
BATTERY CHEMISTRY	Lithium-Ion/Polymer
BASE PART NUMBER	FAN54015

Related Tags

AMI Semiconductor / ON Semiconductor FAN54015UCX	FAN54015UCX Distributor	FAN54015UCX Supplier
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Related Products

ON Semiconductor® ON FAN53703UC48X Manufacturers: AMI Semiconductor / ON Semiconductor Description: STEP-DOWN REGULATOR In stock: 262640 pcs RFQ	 FAN54013UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BOOST REG USB-OTG 20-WLCSP In stock: 4377 pcs RFQ
 FAN54015BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHGR LION 1 CELL 20WLCSP In stock: 109778 pcs RFQ	 FAN54013BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 20WLCSP In stock: 4798 pcs RFQ
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