

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



FAN54015BUCX

Part Number:	FAN54015BUCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC BATT CHGR LION 1 CELL 20WLCSP
Datasheets:	 FAN54015BUCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

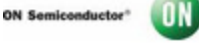
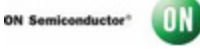
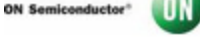
Specifications of FAN54015BUCX

PART NUMBER	FAN54015BUCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC BATT CHGR LION 1 CELL 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109778 pcs
DATA SHEET	 FAN54015BUCX.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	20-WLCSP (1.96x1.87)
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer, Voltage
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-UFBGA, WLCSP
OTHER NAMES	FAN54015BUCXCT
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	I ² C, USB
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium-Ion/Polymer 20-WLCSP (1.96x1.87)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.45A
BATTERY PACK VOLTAGE	4.5V (Max)
BATTERY CHEMISTRY	Lithium-Ion/Polymer

Related Tags

AMI Semiconductor / ON Semiconductor FAN54015BUCX	FAN54015BUCX Distributor	FAN54015BUCX Supplier
FAN54015BUCX Price	FAN54015BUCX Pictures	FAN54015BUCX Image
FAN54015BUCX PDF Datasheet	FAN54015BUCX Download Datasheet	FAN54015BUCX Datasheet
FAN54015BUCX Stock	Buy FAN54015BUCX	Buy AMI Semiconductor / ON Semiconductor FAN54015BUCX
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AMI Semiconductor / ON Semiconductor FAN54015BUCX	ON Semiconductor FAN54015BUCX	Aptina / ON Semiconductor FAN54015BUCX
Catalyst Semiconductor / ON Semiconductor FAN54015BUCX	PulseCore Semiconductor / ON Semiconductor FAN54015BUCX	Sanyo Semiconductor / ON Semiconductor FAN54015BUCX

Related Products

 FAN5400UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 5372 pcs RFQ	 FAN5402UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 239249 pcs RFQ
 FAN5403BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 20WLCSP In stock: 5583 pcs RFQ	 FAN54015UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 20WLCSP In stock: 127412 pcs RFQ
 FAN54013UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BOOST REG USB-OTG 20-WLCSP In stock: 4377 pcs RFQ	 FAN53703UC48X Manufacturers: AMI Semiconductor / ON Semiconductor Description: STEP-DOWN REGULATOR In stock: 262640 pcs RFQ
 FAN54020UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB In stock: 3589 pcs RFQ	 FAN5401UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 4921 pcs RFQ
 FAN54013BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 20WLCSP In stock: 4798 pcs RFQ	 FAN54005UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 115213 pcs RFQ
 FAN5365UC02X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK PROG 0.8A SYNC 9WLCSP In stock: 6574 pcs RFQ	 FAN5403UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 4977 pcs RFQ