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Image may be representation. See specifications for product details.

FAN54013UCX

Part Number:	FAN54013UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC BOOST REG USB-OTG 20-WLCSP
Datasheets:	 FAN54013UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

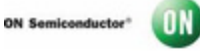
Specifications of FAN54013UCX

PART NUMBER	FAN54013UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC BOOST REG USB-OTG 20-WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4377 pcs
DATA SHEET	 FAN54013UCX.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	20-WLCSP (1.96x1.87)
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer, Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OTHER NAMES	FAN54013UCXFSTR
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 (1.96x1.87)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.45A
BATTERY PACK VOLTAGE	4.5V (Max)
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	FAN54013

Related Tags

AMI Semiconductor / ON Semiconductor FAN54013UCX	FAN54013UCX Distributor	FAN54013UCX Supplier
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Related Products

 FAN5402UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 239249 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	 FAN54005UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 115213 pcs RFQ
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