

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN5401UCX

Part Number:	FAN5401UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LI-ION SW CHARGER USB 20WLCSP
Datasheets:	 FAN5401UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4921 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5401UCX

PART NUMBER	FAN5401UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LI-ION SW CHARGER USB 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4921 pcs
DATA SHEET	 FAN5401UCX.pdf
VOLTAGE - SUPPLY (MAX)	6V
SUPPLIER DEVICE PACKAGE	20-WLCSP
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer, Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OTHER NAMES	FAN5401UCX-ND FAN5401UCXTR
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	1.25A
BATTERY PACK VOLTAGE	4.5V (Max)
BATTERY CHEMISTRY	Lithium Ion/Polymer
BASE PART NUMBER	FAN5401

Related Tags

AMI Semiconductor / ON Semiconductor FAN5401UCX	FAN5401UCX Distributor	FAN5401UCX Supplier
FAN5401UCX Price	FAN5401UCX Pictures	FAN5401UCX Image
FAN5401UCX PDF Datasheet	FAN5401UCX Download Datasheet	FAN5401UCX Datasheet
FAN5401UCX Stock	Buy FAN5401UCX	Buy AMI Semiconductor / ON Semiconductor FAN5401UCX
AMI Semiconductor / ON Semiconductor FAN5401UCX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5401UCX	ON Semiconductor FAN5401UCX	Aptina / ON Semiconductor FAN5401UCX
Catalyst Semiconductor / ON Semiconductor FAN5401UCX	PulseCore Semiconductor / ON Semiconductor FAN5401UCX	Sanyo Semiconductor / ON Semiconductor FAN5401UCX

Related Products

ON Semiconductor®  FAN54020UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB In stock: 3589 pcs RFQ	 FAN54013BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 20WLCSP In stock: 4798 pcs RFQ
ON Semiconductor®  FAN54040UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 25WLCSP In stock: 2866 pcs RFQ	 FAN54005UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 115213 pcs RFQ
 FAN5403UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 4977 pcs RFQ	ON Semiconductor®  FAN54041UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 25WLCSP In stock: 6901 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
 FAN5400UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 5372 pcs RFQ	 FAN54015BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHGR LION 1 CELL 20WLCSP In stock: 109778 pcs RFQ
 FAN5403BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 20WLCSP In stock: 5583 pcs RFQ	 FAN5402UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 239249 pcs RFQ