

FAN54161UCX



ON Semiconductor®



Part Number:

FAN54161UCX

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC DIRECT CHARGER 42WLCSP

Data sheet:

 [FAN54161 Overview](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

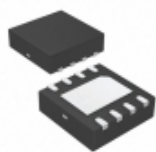
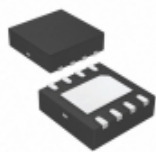
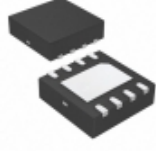
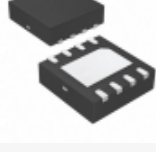
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN54161UCX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC DIRECT CHARGER 42WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5535 pcs	Data sheet	FAN54161 Overview
Category	Integrated Circuits (ICs)	Voltage - Supply (Max)	6.4V
Supplier Device Package	42-WLCSP (2.78x3.06)	Series	-
Programmable Features	Current, Voltage	Package / Case	42-UFBGA, WLCSP
Operating Temperature	-40°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	Fault Protection	Over Current, Over Temperature, Over Voltage, Reverse Current
Detailed Description	Charger IC Lithium Ion/Polymer 42-WLCSP (2.78x3.06)	Current - Charging	Constant - Programmable
Charge Current - Max	6A	Battery Pack Voltage	5.2V (Max)
Battery Chemistry	Lithium Ion/Polymer		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5535 pieces of AMI Semiconductor / ON Semiconductor FAN54161UCX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: FAN5602MP5X Description: IC REG SWTCHD CAP 5V 0.2A 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5602MP45X Description: IC REG SWTCHD CAP 4.5V 0.2A 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5601MP13X Description: IC REG SWITCHD CAP 1.3V 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54511AUCX Description: IC BATT CHG LI-ION 1 CELL	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5405UCX Description: IC LI-ION SW CHARGER USB 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54511APUCX Description: USB-OTG 1.55 A LI-ION SWITCHING	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54046UCX Description: IC USB SW CHARGER LI-ION WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5405BUCX Description: USB-COMPLIANT SINGLE CELL LI-I	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5602MU33X Description: IC REG SWITCHD CAP 3.3V 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54300UCX Description: IC USB SW CHARGER LI-ION 30WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54053UCX Description: IC LI-ION SW CHARGER PP 25WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54047UCX Description: IC USB SW CHARGER LI-ION 25WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54041UCX Description: IC USB SW CHARGER LI-ION 25WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5404UCX Description: IC LI-ION SW CHARGER USB 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54063UCX Description: IC USB CHARGER LI-ION 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54053UCX Description: IC LI-ION SW CHARGER PP 25WLCSP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN5601MP18X Description: IC REG SWITCHD CAP 1.8V 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5602MP33X Description: IC REG SWTCHD CAP 3.3V 0.2A 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54151UCX Description: HIGH CURRENT BYPASS CHARGER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5421BUCX Description: IC USB CHARGER LI-ION 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FAN54161UCX

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