

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN54161UCX

Part Number:	FAN54161UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC DIRECT CHARGER 42WLCSP
Datasheets:	 FAN54161UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

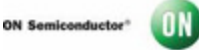
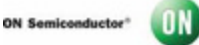
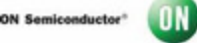
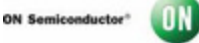
Specifications of FAN54161UCX

PART NUMBER	FAN54161UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC DIRECT CHARGER 42WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5653 pcs
DATA SHEET	 FAN54161UCX.pdf
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	I²C
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

Related Tags

AMI Semiconductor / ON Semiconductor FAN54161UCX	FAN54161UCX Distributor	FAN54161UCX Supplier
FAN54161UCX Price	FAN54161UCX Pictures	FAN54161UCX Image
FAN54161UCX PDF Datasheet	FAN54161UCX Download Datasheet	FAN54161UCX Datasheet
FAN54161UCX Stock	Buy FAN54161UCX	Buy AMI Semiconductor / ON Semiconductor FAN54161UCX
AMI Semiconductor / ON Semiconductor FAN54161UCX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN54161UCX	ON Semiconductor FAN54161UCX	Aptina / ON Semiconductor FAN54161UCX
Catalyst Semiconductor / ON Semiconductor FAN54161UCX	PulseCore Semiconductor / ON Semiconductor FAN54161UCX	Sanyo Semiconductor / ON Semiconductor FAN54161UCX

Related Products

 FAN5421BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB CHARGER LI-ION 20WLCSP In stock: 243429 pcs RFQ	 FAN54511AUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHG LI-ION 1 CELL In stock: 55313 pcs RFQ
 FAN5405UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 248255 pcs RFQ	 FAN5405BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: USB-COMPLIANT SINGLE CELL LI-I In stock: 238924 pcs RFQ
 FAN54053UCX Manufacturers: Fairchild/ON Semiconductor Description: IC LI-ION SW CHARGER PP 25WLCSP In stock: 108454 pcs RFQ	 FAN5601MP18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP 1.8V 6MLP In stock: 3368 pcs RFQ
 FAN5601MP13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP 1.3V 6MLP In stock: 6571 pcs RFQ	 FAN54053UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER PP 25WLCSP In stock: 53012 pcs RFQ
 FAN54151UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT BYPASS CHARGER In stock: 110781 pcs RFQ	 FAN54063UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB CHARGER LI-ION 20WLCSP In stock: 70421 pcs RFQ
 FAN54511APUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: USB-OTG 1.55 A LI-ION SWITCHING In stock: 52892 pcs RFQ	 FAN54300UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 30WLCSP In stock: 5962 pcs RFQ