

ON Semiconductor®


AMI Semiconductor / ON

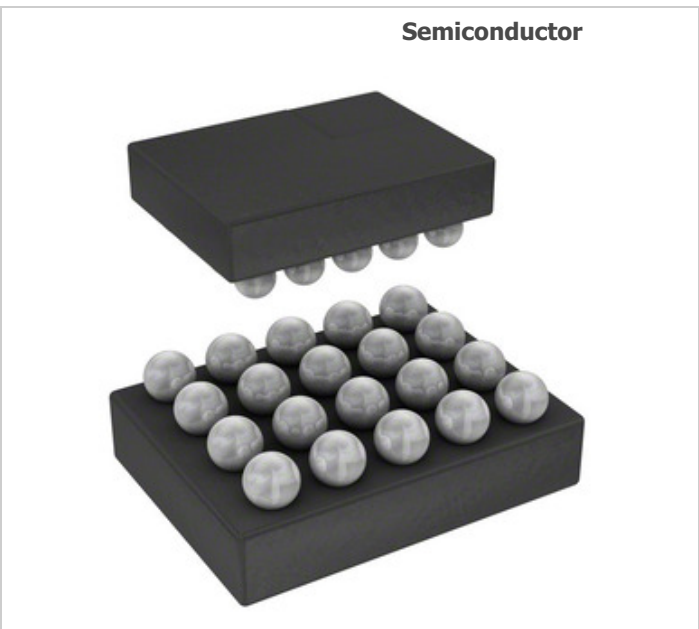


Image may be representation. See specifications for product details.

FAN5421BUCX

Part Number:	FAN5421BUCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC USB CHARGER LI-ION 20WLCSP
Datasheets:	 FAN5421BUCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	243429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

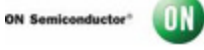
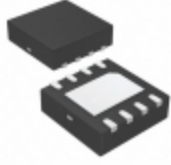
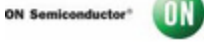
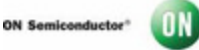
Specifications of FAN5421BUCX

PART NUMBER	FAN5421BUCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC USB CHARGER LI-ION 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	243429 pcs
DATA SHEET	 FAN5421BUCX.pdf
VOLTAGE - SUPPLY (MAX)	6.8V
SUPPLIER DEVICE PACKAGE	20-WLCSP
SERIES	-
PROGRAMMABLE FEATURES	Current, Timer, Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OTHER NAMES	FAN5421BUCXTR
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
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DETAILED DESCRIPTION	Charger IC Lithium-Ion/Polymer 20-WLCSP
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.5A
BATTERY PACK VOLTAGE	-
BATTERY CHEMISTRY	Lithium-Ion/Polymer
BASE PART NUMBER	FAN5421

Related Tags

AMI Semiconductor / ON Semiconductor FAN5421BUCX	FAN5421BUCX Distributor	FAN5421BUCX Supplier
FAN5421BUCX Price	FAN5421BUCX Pictures	FAN5421BUCX Image
FAN5421BUCX PDF Datasheet	FAN5421BUCX Download Datasheet	FAN5421BUCX Datasheet
FAN5421BUCX Stock	Buy FAN5421BUCX	Buy AMI Semiconductor / ON Semiconductor FAN5421BUCX
AMI Semiconductor / ON Semiconductor FAN5421BUCX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5421BUCX	ON Semiconductor FAN5421BUCX	Aptina / ON Semiconductor FAN5421BUCX
Catalyst Semiconductor / ON Semiconductor FAN5421BUCX	PulseCore Semiconductor / ON Semiconductor FAN5421BUCX	Sanyo Semiconductor / ON Semiconductor FAN5421BUCX

Related Products

 FAN54511APUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: USB-OTG 1.55 A LI-ION SWITCHING In stock: 52892 pcs RFQ	 FAN5602MP33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP 3.3V 0.2A 6MLP In stock: 5121 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
 FAN5601MP13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP 1.3V 6MLP In stock: 6571 pcs RFQ	 FAN54053UCX Manufacturers: Fairchild/ON Semiconductor Description: IC LI-ION SW CHARGER PP 25WLCSP In stock: 108454 pcs RFQ
 FAN5405BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: USB-COMPLIANT SINGLE CELL LI-I In stock: 238924 pcs RFQ	 FAN54161UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIRECT CHARGER 42WLCSP In stock: 5653 pcs RFQ
 FAN54300UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 30WLCSP In stock: 5962 pcs RFQ	 FAN5601MP18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP 1.8V 6MLP In stock: 3368 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