

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

FAN5405UCX

Part Number:	FAN5405UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LI-ION SW CHARGER USB 20WLCSP
Datasheets:	 FAN5405UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248255 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5405UCX

PART NUMBER	FAN5405UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LI-ION SW CHARGER USB 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248255 pcs
DATA SHEET	 FAN5405UCX.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	FAN5405UCX-ND FAN5405UCXTR
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	1.25A
BATTERY PACK VOLTAGE	4.5V (Max)
BATTERY CHEMISTRY	Lithium-Ion/Polymer
BASE PART NUMBER	FAN5405

Related Tags

AMI Semiconductor / ON Semiconductor FAN5405UCX	FAN5405UCX Distributor	FAN5405UCX Supplier
FAN5405UCX Price	FAN5405UCX Pictures	FAN5405UCX Image
FAN5405UCX PDF Datasheet	FAN5405UCX Download Datasheet	FAN5405UCX Datasheet
FAN5405UCX Stock	Buy FAN5405UCX	Buy AMI Semiconductor / ON Semiconductor FAN5405UCX
AMI Semiconductor / ON Semiconductor FAN5405UCX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5405UCX	ON Semiconductor FAN5405UCX	Aptina / ON Semiconductor FAN5405UCX
Catalyst Semiconductor / ON Semiconductor FAN5405UCX	PulseCore Semiconductor / ON Semiconductor FAN5405UCX	Sanyo Semiconductor / ON Semiconductor FAN5405UCX

Related Products

 FAN54053UCX Manufacturers: Fairchild/ON Semiconductor Description: IC LI-ION SW CHARGER PP 25WLCSP In stock: 108454 pcs RFQ	 FAN54151UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT BYPASS CHARGER In stock: 110781 pcs RFQ
 FAN54300UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 30WLCSP In stock: 5962 pcs RFQ	 FAN54511APUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: USB-OTG 1.55 A LI-ION SWITCHING In stock: 52892 pcs RFQ
 FAN5404UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER USB 20WLCSP In stock: 201762 pcs RFQ	 FAN5405BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: USB-COMPLIANT SINGLE CELL LI-I In stock: 238924 pcs RFQ
 FAN54047UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 25WLCSP In stock: 4744 pcs RFQ	 FAN54161UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIRECT CHARGER 42WLCSP In stock: 5653 pcs RFQ
 FAN54046UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION WLCSP In stock: 7031 pcs RFQ	 FAN54063UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB CHARGER LI-ION 20WLCSP In stock: 70421 pcs RFQ
 FAN5421BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB CHARGER LI-ION 20WLCSP In stock: 243429 pcs RFQ	 FAN54053UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LI-ION SW CHARGER PP 25WLCSP In stock: 53012 pcs RFQ