



AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

FAN5340UCX

Part Number:	FAN5340UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 8WLCSP
Datasheets:	 FAN5340UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

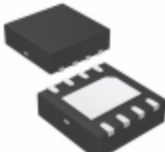
Specifications of FAN5340UCX

PART NUMBER	FAN5340UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 8WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FAN5340UCX.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	4.8V
VOLTAGE - OUTPUT	6.2 V ~ 16 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-WLCSP (1.57x1.57)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFBGA, WLCSP
OTHER NAMES	FAN5340UCXCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 40mA 8-WLCSP (1.57x1.57)
CURRENT - OUTPUT / CHANNEL	40mA
BASE PART NUMBER	FAN5340
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor FAN5340UCX	FAN5340UCX Distributor	FAN5340UCX Supplier
FAN5340UCX Price	FAN5340UCX Pictures	FAN5340UCX Image
FAN5340UCX PDF Datasheet	FAN5340UCX Download Datasheet	FAN5340UCX Datasheet
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Catalyst Semiconductor / ON Semiconductor FAN5340UCX	PulseCore Semiconductor / ON Semiconductor FAN5340UCX	Sanyo Semiconductor / ON Semiconductor FAN5340UCX

Related Products

 FAN5336UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6UMLP In stock: Out stock RFQ	 FAN5333SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: Out stock RFQ
 FAN5340MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 40MA 8MLP In stock: Out stock RFQ	 FAN5346S30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 25MA 6SSOT In stock: Out stock RFQ
 FAN5336MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6MLP In stock: Out stock RFQ	 FAN5343UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UMLP In stock: Out stock RFQ
 FAN5345S20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6SSOT In stock: Out stock RFQ	 FAN5333BSX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 797 pcs RFQ
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