

ON Semiconductor®


AMI Semiconductor / ON

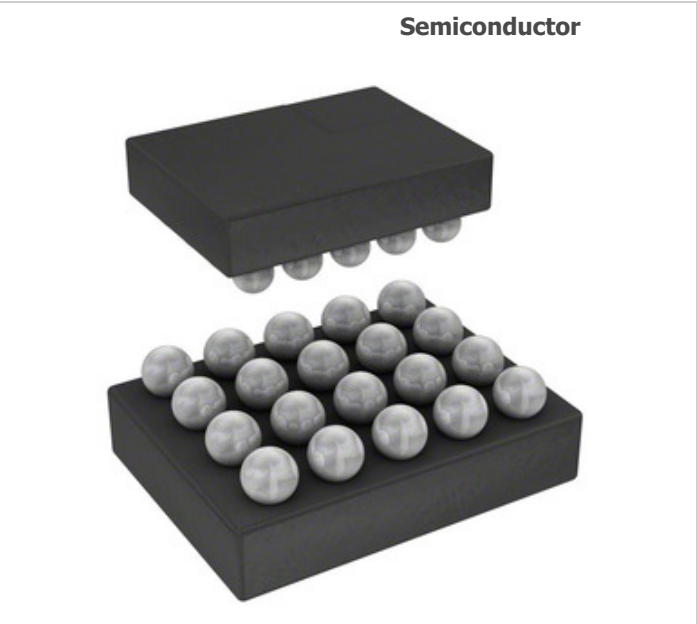


Image may be representation. See specifications for product details.

FAN53540UCX

Part Number:	FAN53540UCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 5A SYNC 20WLCSP
Datasheets:	 FAN53540UCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135963 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

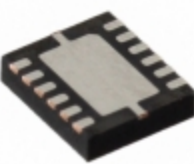
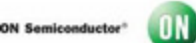
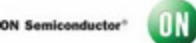
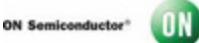
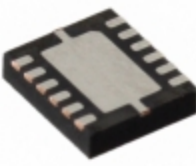
Specifications of FAN53540UCX

PART NUMBER	FAN53540UCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135963 pcs
DATA SHEET	 FAN53540UCX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.95V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-WLCSP
SERIES	TinyBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN53540UCXTR
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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 20-UFBGA, WLCSP
CURRENT - OUTPUT	5A
BASE PART NUMBER	FAN53540

Related Tags

AMI Semiconductor / ON Semiconductor FAN53540UCX	FAN53540UCX Distributor	FAN53540UCX Supplier
FAN53540UCX Price	FAN53540UCX Pictures	FAN53540UCX Image
FAN53540UCX PDF Datasheet	FAN53540UCX Download Datasheet	FAN53540UCX Datasheet
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Catalyst Semiconductor / ON Semiconductor FAN53540UCX	PulseCore Semiconductor / ON Semiconductor FAN53540UCX	Sanyo Semiconductor / ON Semiconductor FAN53540UCX

Related Products

 FAN53541UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 5A SYNC 20WLCSP In stock: 61321 pcs RFQ	 FAN5354MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 12MLP In stock: 67055 pcs RFQ
 FAN53555BUC08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 4A SYNC 20WLCSP In stock: 291357 pcs RFQ	 FAN53526UC89X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3A 2.4 MHZ DIGITALLY PROGRAMMABL In stock: 260202 pcs RFQ
 FAN53528DUC40X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3A SYNC 15WLCSP In stock: 88348 pcs RFQ	 FAN53528BUC08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3A SYNC 15WLCSP In stock: 200553 pcs RFQ
 FAN53528EUC48X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3A SYNC 15WLCSP In stock: 220832 pcs RFQ	 FAN53528GUC48X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3A 2.4 MHZ DIGITALLY PROGRAMMABL In stock: 191598 pcs RFQ
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 FAN53555BUC13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 291077 pcs RFQ	 FAN53555BUC09X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3A SYNC 20WLCSP In stock: 252442 pcs RFQ