

ON Semiconductor®

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Part Number: FAN53528DUC40X

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG BUCK PROG 3A SYNC 15WLCSP

Datasheets:  FAN53528DUC40X.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 88348 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

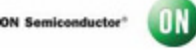
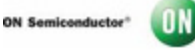
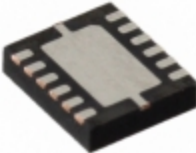
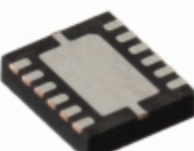
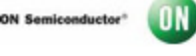
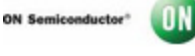
Specifications of FAN53528DUC40X

PART NUMBER	FAN53528DUC40X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK PROG 3A SYNC 15WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88348 pcs
DATA SHEET	 FAN53528DUC40X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.35V
VOLTAGE - OUTPUT (MAX)	1.14V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	15-WLCSP (2.02x1.31)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	15-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN53528DUC40XDKR
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 Programmable 0.35V 1 Output 3A 15-UFBGA, WLCSP
CURRENT - OUTPUT	3A

Related Tags

AMI Semiconductor / ON Semiconductor FAN53528DUC40X	FAN53528DUC40X Distributor	FAN53528DUC40X Supplier
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 FAN53526UC89X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3A 2.4 MHZ DIGITALLY PROGRAMMABL In stock: 260202 pcs RFQ	 FAN53526UC64X Manufacturers: AMI Semiconductor / ON Semiconductor Description: TBD_25CH In stock: 219279 pcs RFQ
 FAN53540UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 5A SYNC 20WLCSP In stock: 135963 pcs RFQ	 FAN53526UC288X Manufacturers: AMI Semiconductor / ON Semiconductor Description: STEP-DOWN REGULATORS SYNC In stock: 223192 pcs RFQ
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