

ON Semiconductor®

AMI Semiconductor / ON

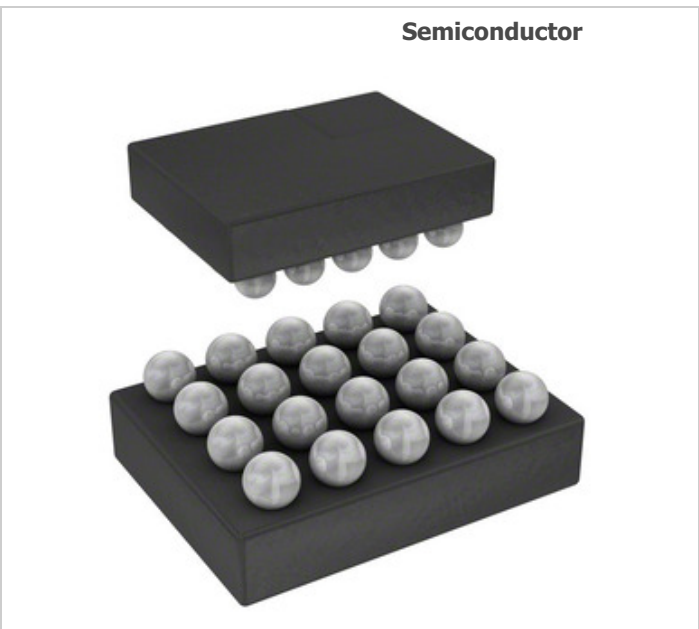


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FAN53555UC24X

Part Number:	FAN53555UC24X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK PROG 4A SYNC 20WLCSP
Datasheets:	FAN53555UC24X.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	283978 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN53555UC24X

PART NUMBER	FAN53555UC24X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK PROG 4A SYNC 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	283978 pcs
DATA SHEET	FAN53555UC24X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.603V
VOLTAGE - OUTPUT (MAX)	1.42V
VOLTAGE - INPUT (MIN)	2.5V
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	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN53555UC24XTR
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 0.603V 1 Output 4A 20-UFBGA, WLCSP
CURRENT - OUTPUT	4A
BASE PART NUMBER	FAN53555

Related Tags

AMI Semiconductor / ON Semiconductor FAN53555UC24X	FAN53555UC24X Distributor	FAN53555UC24X Supplier
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Related Products

FAN5355UC00X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 0.8A 12WLCSP In stock: 155810 pcs RFQ	FAN5355MP00X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 0.8A SYNC 10MLP In stock: 5071 pcs RFQ
FAN53555UC18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 283720 pcs RFQ	FAN53555UC05X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 109949 pcs RFQ
FAN5355UC03X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 1A SYNC 12WLCSP In stock: 182839 pcs RFQ	FAN53565UC03X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGULATOR 20WLCSP In stock: 6576 pcs RFQ
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FAN53555UC13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 279475 pcs RFQ	FAN5355UC02X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 0.8A 12WLCSP In stock: 132639 pcs RFQ