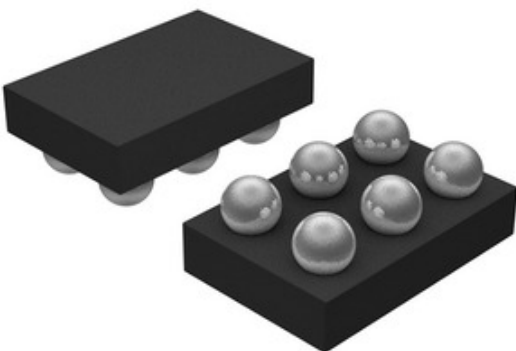


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	FAN53601UC182X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK 1.82V 0.6A 6WLCSP
Datasheets:	 FAN53601UC182X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	325190 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

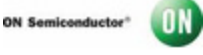
Specifications of FAN53601UC182X

PART NUMBER	FAN53601UC182X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 1.82V 0.6A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	325190 pcs
DATA SHEET	 FAN53601UC182X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.82V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WLCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN53601UC182X-ND FAN53601UC182XTR
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	6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.82V 1 Output 600mA 6-UFBGA, WLCSP
CURRENT - OUTPUT	600mA
BASE PART NUMBER	FAN53601

Related Tags

AMI Semiconductor / ON Semiconductor FAN53601UC182X	FAN53601UC182X Distributor	FAN53601UC182X Supplier
FAN53601UC182X Price	FAN53601UC182X Pictures	FAN53601UC182X Image
FAN53601UC182X PDF Datasheet	FAN53601UC182X Download Datasheet	FAN53601UC182X Datasheet
FAN53601UC182X Stock	Buy FAN53601UC182X	Buy AMI Semiconductor / ON Semiconductor FAN53601UC182X
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AMI Semiconductor / ON Semiconductor FAN53601UC182X	ON Semiconductor FAN53601UC182X	Aptina / ON Semiconductor FAN53601UC182X
Catalyst Semiconductor / ON Semiconductor FAN53601UC182X	PulseCore Semiconductor / ON Semiconductor FAN53601UC182X	Sanyo Semiconductor / ON Semiconductor FAN53601UC182X

Related Products

 FAN53600AUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 3.3V 0.6A SYNC 6WLCSP In stock: 298153 pcs RFQ	 FAN53610AUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 1A SYNC 6WLCSP In stock: 113353 pcs RFQ
 FAN5358S713X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 1.3V 0.5A SYNC SC70-6 In stock: 5566 pcs RFQ	 FAN53601AUC105X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.05V 0.6A 6WLCSP In stock: 214570 pcs RFQ
 FAN53601AUC10X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1V 0.6A SYNC 6WLCSP In stock: 336145 pcs RFQ	 FAN53611AUC115X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BUCK 1.15V 1A SYNC 6WLCSP In stock: 122632 pcs RFQ
 FAN53610AUC29X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.9V 1A SYNC 6WLCSP In stock: 119583 pcs RFQ	 FAN5358S718X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BCK 1.8V 0.5A SYNC SC70-6 In stock: 3127 pcs RFQ
 FAN53611AUC11X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.1V 1A SYNC 6WLCSP In stock: 120983 pcs RFQ	 FAN53600AUC28X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3MHZ/6MHZ 600MA SYNCHRONOUS BUCK In stock: 157685 pcs RFQ
 FAN53611AUC123X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.23V 1A SYNC 6WLCSP In stock: 354375 pcs RFQ	 FAN53610AUC30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3V 1A SYNC 6WLCSP In stock: 114452 pcs RFQ

